

# 14<sup>th</sup> MEETING OF SENATE



## AGENDA

NATIONAL INSTITUTE OF TECHNOLOGY  
KURUKSHETRA

DUE DATE OF MEETING: 14<sup>th</sup> March, 2010

**NATIONAL INSTITUTE OF TECHNOLOGY  
KURUKSHETRA-136119**

<b>Agenda</b>	:	<b>14<sup>th</sup> Meeting of the Senate</b>
<b>Venue</b>	:	<b>Senate Hall, NIT, Kurukshetra</b>
<b>Date &amp; Time</b>	:	<b>14.03.2010 at 11.00 a.m.</b>

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**Item 14.1: To confirm the minutes of the 13<sup>th</sup> meeting of the Senate held on 03.12.2009**

The minutes of the 13<sup>th</sup> meeting of the Senate held on 03.12.2009 were circulated to all the members of the Senate on 07.12.2009. Comments on the minutes were received from Dr. Krishna Gopal, Dean (P&D) and Professor, Electrical Engg. Department and Dr. Dixit Garg, Professor, Mechanical Engg. Department. An addendum was accordingly issued vide No. R/Senate 13<sup>th</sup>/2009/2377 dated 26.12.2009 with reference to the comments received. No further comments were received. The minutes alongwith addendum are enclosed as Appendix 14.1 from page 2 to 11.

The Senate may confirm the same.

NATIONAL INSTITUTE OF TECHNOLOGY  
KURUKSHETRA-136 119

Minutes of the 13<sup>th</sup> meeting of the Senate of National Institute of Technology, Kurukshetra held on Thursday, 3<sup>rd</sup> December, 2009 at 11.30 am in the Senate Hall of the Institute

The following were present:

- |    |   |          |
|----|---|----------|
| 1. | Dr. M. N. Bandyopadhyay<br>Director<br>NIT, Kurukshetra   | Chairman |
| 2. | Sh. Vijay Prakash Saha<br>Chair, WFO, Energy Saving Commission<br>Res: W-16, Green Park, New Delhi - 110016 | Member   |
| 3. | Dr. Krishna Gopal<br>Professor, Electrical Engg. Deptt.<br>NIT, Kurukshetra.                                | Member   |
| 4. | Prof. R. K. Bansal<br>Professor, Civil Engineering Department<br>NIT, Kurukshetra                           | Member   |
| 5. | Dr. T. K. Garg<br>Professor, Mech. Engg. Deptt.<br>NIT, Kurukshetra   | Member   |
| 6. | Dr. S. P. Jain<br>Professor<br>Electrical Engineering Department<br>NIT, Kurukshetra                        | Member   |
| 7. | Dr. V. K. Arora<br>Professor, Civil Engineering Department<br>NIT, Kurukshetra                              | Member   |
| 8. | Dr. V. K. Sehgal<br>Professor<br>Civil Engineering Department<br>NIT, Kurukshetra                           | Member   |

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| 9.  | Dr. S. K. Shama<br>Professor<br>Mechanical Engineering Department<br>NIT, Kurukshetra          | Member |
| 10. | Dr. A. K. Gupta<br>Professor<br>Electronics & Comm. Engg. Department<br>NIT, Kurukshetra       | Member |
| 11. | Dr. K. B. Singh<br>Professor<br>Department of Humanities & Social Sciences<br>NIT, Kurukshetra | Member |
| 12. | Dr. D. V. Singh<br>Professor<br>Mathematics Department<br>NIT, Kurukshetra                     | Member |
| 13. | Dr. Kuldeep Kumar<br>Professor<br>Mathematics Department<br>NIT, Kurukshetra                   | Member |
| 14. | Dr. S. S. Rattan<br>Professor<br>Mechanical Engineering Deptt.<br>NIT, Kurukshetra             | Member |
| 15. | Dr. K. S. Sandhu<br>Professor<br>Electrical Engineering Deptt.<br>NIT, Kurukshetra             | Member |
| 16. | Dr. Sudhir Kumar<br>Professor<br>Mechanical Engineering Department<br>NIT Kurukshetra          | Member |
| 17. | Dr. Baldev Sefa<br>Professor<br>Civil Engineering Department<br>NIT, Kurukshetra               | Member |

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| 18. | Dr. Rajender Kumar<br>Professor<br>Department of Humanities & Social Sciences<br>NIT, Kurukshetra | Member |
| 19. | Dr. Brahmjit Singh<br>Professor<br>Electronics & Comm. Engg. Department<br>NIT, Kurukshetra       | Member |
| 20. | Dr. (Ms.) Minati Baral<br>Professor<br>Chemistry Department<br>NIT, Kurukshetra                   | Member |
| 21. | Dr. Diwan Singh<br>Professor<br>Civil Engineering Department<br>NIT, Kurukshetra                  | Member |
| 22. | Dr. S.K. Madan<br>Professor<br>Civil Engineering Department<br>NIT, Kurukshetra                   | Member |
| 23. | Dr. H. K. Sharma<br>Professor<br>Civil Engineering Department<br>NIT, Kurukshetra                 | Member |
| 24. | Dr. (Ms.) Lillie Dewan<br>Professor<br>Electrical Engineering Department<br>NIT, Kurukshetra      | Member |
| 25. | Dr. S. N. Sachdeva<br>Professor<br>Civil Engineering Department<br>NIT, Kurukshetra               | Member |
| 26. | Dr. Dixit Garg<br>Professor<br>Mechanical Engineering Department<br>NIT, Kurukshetra              | Member |

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27.	Dr. S. K. Mahna Professor Physics Department NIT, Kurukshetra	Member
28.	Dr. B. K. Kaushik Professor Physics Department NIT, Kurukshetra	Member
29.	Dr. J. K. Quamara Professor Physics Department NIT, Kurukshetra	Member
30.	Dr. P. J. Philip Professor Department of Humanities & Social Sciences NIT, Kurukshetra	Member
31.	Dr. S. Angra Professor Mechanical Engineering Department NIT Kurukshetra	Member
32.	Dr. R. S. Bhatia Professor Electrical Engineering Department NIT Kurukshetra	Member
33.	Dr. G L Pahuja Professor Electrical Engineering Department NIT Kurukshetra	Member
34.	Dr. R. K. Sharma Associate Professor & Head Electronics & Comm. Engg. Department NIT, Kurukshetra	Special invitee
35.	Dr. Ashwani Jain Associate Professor, Civil Engg. Deptt. Professor Incharge (Academic & Senate Affairs) NIT, Kurukshetra	Special invitee

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36. Sh. R P S Lohchab  
Registrar  
NIT Kurukshetra  
Secretary, Senate

The following members could not attend the meeting:

1. Dr Ishwar Singh  
Professor & Dean (Academic Affairs)  
Deptt. of Inorganic Chemistry  
M D University, Rohtak  
Member
2. Dr. (Mrs.) Bari Chatterjee  
Professor  
Deptt. of Humanities & Social Science  
Indian Institute of Technology  
Kharagpur (WB)  
Member
3. Dr. K. S. Kasana  
Professor  
Mechanical Engineering Department  
NIT, Kurukshetra  
Member
4. Dr. S. K. Chakarvarti  
Professor  
Physics Department  
NIT, Kurukshetra.  
Member
5. Dr. Dinesh Kumar  
Associate Professor & Head  
Chemistry Department  
NIT, Kurukshetra.  
Special Invitee
6. Dr. A. K. Singh  
Associate Professor & Head  
Computer Engineering Department  
NIT, Kurukshetra  
Special Invitee

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**Item 13.1:** To confirm the minutes of the 12<sup>th</sup> meeting of the Senate held on 19.01.2009

The Senate confirmed the minutes of the 12<sup>th</sup> meeting of the Senate held on 19.01.2009 as circulated to the members of the Senate and as per details furnished in the agenda item.

**Item 13.2:** To note the Action Taken Report on the minutes of the 12<sup>th</sup> meeting of the Senate held on 19.01.2009

The Senate noted the actions taken on the minutes of the 12<sup>th</sup> meeting of the Senate held on 19.01.2009 as per details furnished in the agenda item.

Under item 12.10, the Senate requested the Convener of the committee already constituted to finalize the format of MCA degree to submit its report at the earliest possible. Further, the same committee was requested to finalize the format for the award of Honorary degree of D.Litt.

Regarding action taken report on Item 12.14, on examination reforms & rationalization of B.Tech. Scheme, it was brought to notice of the Senate that the NIT council has decided to form a committee consisting of Directors of NIT Trichy, Suratkhal and Warangal to look into the curriculum framework, that is, revising the curriculum by looking at the current needs of the country, industry and the market and also designing it keeping in view the future needs. The committee will also interact with industrial organizations to know their requirements so that the students have the best possible job prospects.

**Item 13.3:** To consider and approve decisions taken in 22<sup>nd</sup> to 26<sup>th</sup> meetings of Standing Committee on Senate Affairs (SCSA)

The Senate considered and approved the decisions taken in the five meetings (from 22<sup>nd</sup> to 26<sup>th</sup>) of Standing Committee on Senate Affairs which took place after the 12<sup>th</sup> meeting of the Senate.

The minutes recorded under Item No. 1 of the 25<sup>th</sup> SCSA meeting held on 19.8.2009 were deliberated upon at length and it was decided that the table with break-up of various sub-components and their respective weightages to be adopted for continuous evaluation of students with effect from even semester of session 2009-2010, with no minimum attendance requirement to appear in the end semester examinations, be modified as under:



**CONTINUOUS EVALUATION SUB-COMPONENTS AND WEIGHTAGE**

	SUB-COMPONENT	WEIGHTAGE %
(a)	Theory Papers	
1.	Three Class Tests (Two best to be reckoned)	10+10=20
2.	Teacher's Assessment through viva-voce, Home Assignments, on the Spot tests, Short Quizzes etc	10
3.	Class Attendance (L+T)*	20
4.	End Semester Examination	50
(b)	For Practicals	
1.	Mid Semester Evaluation (to be conducted in regular Practical Classes)	20
2.	Teacher's Assessment through viva-voce, short quizzes, reports, Class work etc	20
3.	Class Attendance*	20
4.	End Semester Examination	40
(c)	For Seminars, Projects, Training, Comprehensive viva and General Fitness evaluation, the weightage will be decided by Departmental Review/Academic Committees.	

\*The maximum attendance for calculation of attendance component of sessional marks shall be 90% of the total classes held

**Item 13.4:** To consider the request of B.Tech 2006 batch students for revision of multiplication factor for calculation of percentage of marks

The Senate considered the request of B.Tech 2006-batch students for revision of multiplication factor for calculation of percentage of marks. After lengthy discussion, it was decided that the existing multiplication factor of 9.00 for calculation of percentage of marks be retained.

**Item 13.5:** To consider amendment in Ph.D Ordinance as per UGC (Minimum Standards and Procedure for award of M.Phil/Ph.D Degree) Regulation, 2009 published in the Gazette of India on July 11, 2009

The Senate decided to constitute a committee comprising of Dean (P & D) as Chairman and Dean (Academic) & Dean (Research & Consultancy) as members to review the existing Ph.D Ordinance of the Institute as per UGC (Minimum Standards and Procedure for award of M.Phil/Ph.D Degree) Regulation, 2009 published in the Gazette of India on July 11, 2009. It was decided that the Chairman of the committee be requested to submit report by the end of March

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2010 for further necessary action. The recommendations of the committee will be implemented after due approval.

**Item 13.6:** To consider conferment of Honorary Degree of D.Litt to Shri Pranab Mukherjee, Hon'ble Union Finance Minister

The Senate considered and approved the proposal of the Dean (Academic) for conferment of Honorary Degree of D.Litt on Shri Pranab Mukherjee, Hon'ble Union Finance Minister as per Clause 39 – Conferment of Honorary Degrees, contained in the First Statutes of all National Institutes of Technology published in the Gazette of India dated 23<sup>rd</sup> April, 2009. This Clause 39 – Conferment of Honorary Degrees of the First Statutes of all National Institutes of Technology, supersedes Clause 6 - CONFERMENT OF HONORARY DEGREES of the "REGULATIONS REGARDING CONVOCATION, AWARD OF DEGREES, MEDALS, CERTIFICATES AND PRIZES, PROGRAMME OF PRESENTATION AND CITATION, ACADEMIC PROCESSION AND USE OF ACADEMIC COSTUMES/ROBES" approved in the 2<sup>nd</sup> meeting of the Senate held on 29.11.2003 under Item 2.4. The decision of the Senate will be placed before the BOG for approval and further necessary action.

The meeting ended with a vote of thanks to the Chair.



(R P S Lohchab)  
Registrar & Secretary, Senate  
NIT, Kurukshetra

Approved.

(Dr. M. N. Bandyopadhyay)  
Director & Chairman, Senate

NATIONAL INSTITUTE OF TECHNOLOGY  
KURUKSHETRA-136119

No.R/Senate 13<sup>th</sup>/2009/2377

Dated: 26/12/09

This is in continuation of the minutes of the 13<sup>th</sup> meeting of the Senate held on 3<sup>rd</sup> December, 2009 circulated to all members of the Senate vide letter No. R/Senate 13<sup>th</sup> /2021 dated 07.12.2009. The following addendum is included as under:-

Any Other Item

Under any other item Dr. Krishna Gopal, Dean(P&D) and Professor, Electrical Engineering Department raised the following issues:-

- i) Increase in remuneration to external examiners for evaluating Ph.D. thesis and M.Tech. dissertation and extending proper hospitality to them in the Institute Guest House.
- ii) Regarding faculty shortage.
- iii) Regarding shortage of laboratories space especially in Sciences Departments and Electrical Engineering Department.

No specific decisions were taken on the above mentioned issues.

The Dean(P&D) also stressed on printing of Senate agenda on both sides to minimize the expenditure on postage and paper. He was also of the view that Ph.D. thesis should be printed on both sides and entire thesis after award of degree should be displayed on the Institute Website.

The Dean(P&D) further observed regarding presentation of result analysis and admission status. The Senate was informed that the same got delayed due to late declaration of results and due to late admission and subsequent sliding. It was intimated that this will be presented in next meeting of the Senate.

Sh. Vijay Prakash Saha, external member on the Senate, suggested setting up of Centre for Excellence in Renewable Energy.

*R.P.S. Lohchab*

(R.P.S. Lohchab)  
Registrar-cum-Secretary, Senate

*M.N. Bandyopadhyay*  
27/11/19

Approved

(M.N. Bandyopadhyay)  
Director & Chairman, Senate

All Members of the Senate

**Item 14.2 To note the Action Taken Report on the minutes of the 13<sup>th</sup> meeting of the Senate held on 03.12.2009**

The Action Taken Report on the minutes of the 13<sup>th</sup> meeting of the Senate held on 03.12.2009 is as under:-

Item No.	Agenda Item	Minutes of the Item	Action taken
13.1	To confirm the minutes of the 12 <sup>th</sup> meeting of the Senate held on 19.01.2009	The Senate confirmed the minutes of the 12 <sup>th</sup> meeting of the Senate held on 19.01.2009 as circulated to the members of the Senate and as per details furnished in the agenda item.	Minutes of the meeting were confirmed. No further action is required.
13.2	To note the Action Taken Report on the minutes of the 12 <sup>th</sup> meeting of the Senate held on 19.01.2009	<p>The Senate noted the actions taken on the minutes of the 12<sup>th</sup> meeting of the Senate held on 19.01.2009 as per details furnished in the agenda item.</p> <p>Under item 12.10, the Senate requested the Convener of the committee already constituted to finalize the format of MCA degree to submit its report at the earliest possible. Further, the same committee was requested to finalize the format for the award of Honorary degree of D.Litt.</p> <p>Regarding action taken report on item 12.14, on examination reforms &amp; rationalization of B.Tech. Scheme, it was brought to notice of the Senate that the NIT council has decided to form a committee consisting of Directors of NIT Trichy, Surakhal and Warangal to look into the curriculum framework, that is, revising the curriculum by looking at the current needs of the country, industry and the market and also designing it keeping in view the future needs. The committee will also interact with industrial organizations to know their requirements so that the students have the best possible job prospects.</p>	The committee constituted under item 12.10 has submitted the formats of Honorary degree of D.Litt. and MCA degree and the same are being placed in the present (14 <sup>th</sup> ) meeting under item 14.9 for approval.
13.3	To consider and approve decisions taken in 22 <sup>nd</sup> to 26 <sup>th</sup> meetings of Standing committee on Senate Affairs (SCSA)	<p>The Senate considered and approved the decisions taken in the five meetings (from 22<sup>nd</sup> to 26<sup>th</sup>) of Standing Committee on Senate Affairs which took place after the 12<sup>th</sup> meeting of the Senate.</p> <p>The minutes recorded under item No. 1 of the 25<sup>th</sup> SCSA meeting held on 19.8.2009 were deliberated upon at length and it was decided that the table with break-up of various sub-components and their respective weightages to be adopted for continuous evaluation of students with effect from even semester of session 2009-2010, with no minimum attendance requirement to appear in the end semester examinations, be modified as under:</p>	Action taken

		CONTINUOUS EVALUATION SUB-COMPONENTS AND WEIGHTAGE		
		SUB-COMPONENT	WEIGHTAGE %	
		<b>(a) Theory Papers</b>		
		1. Three Class Tests (Two last to be reckoned)	10+10+10	
		2. Teacher's Assessment through viva-voce, Home Assignments, or the Spot tests, Short Quizzes etc.	10	
		3. Class Attendance (I+II)	10	
		4. End Semester Examination	30	
		<b>(b) For Practicals</b>		
		1. Mid Semester Evaluation (to be conducted in regular Practical Classes)	10	
		2. Teacher's Assessment through viva-voce, short quizzes, reports, Class work etc.	10	
		3. Class Attendance*	10	
		4. End Semester Examination	40	
		<b>(c) For Seminars, Projects, Training, Comprehensive viva and General Fitness evaluation, the weightage will be decided by Departmental Review/Audience Committees.</b>		
		*The minimum attendance for calculation of attendance component of semester marks shall be 80% of the total classes held.		
13.4	To consider the request of B.Tech 2006 batch students for revision of multiplication factor for calculation of percentage of marks	The Senate considered the request of B.Tech 2006 batch students for revision of multiplication factor for calculation of percentage of marks. After lengthy discussion, it was decided that the existing multiplication factor of 8.00 for calculation of percentage of marks be retained.		No further action required
13.5	To consider amendment in Ph.D Ordinance as per UGC (Minimum Standards and Procedure for award of M.Phil/Ph.D Degree) Regulation, 2009 published in the Gazette of India on July 11, 2009	The Senate decided to constitute a committee comprising of Dean (P & D) as Chairman and Dean (Academic) & Dean (Research & Consultancy) as members to review the existing Ph.D Ordinance of the institute as per UGC (Minimum Standards and Procedure for award of M.Phil/Ph.D Degree) Regulation, 2009 published in the Gazette of India on July 11, 2009. It was decided that the Chairman of the committee be requested to submit report by the end of March 2010 for further necessary action. The recommendations of the committee will be implemented after due approval.		Action taken
13.6	To consider conferment of Honorary Degree of D.Litt to Shri Pranab Mukherjee, Hon'ble Union Finance Minister	The Senate considered and approved the proposal of the Dean (Academic) for conferment of Honorary Degree of D.Litt on Shri Pranab Mukherjee, Hon'ble Union Finance Minister as per Clause 39 – Conferment of Honorary Degrees, contained in the First Statutes of all National Institutes of Technology published in the Gazette of India dated 23 <sup>rd</sup> April, 2009. This Clause 39 – Conferment of Honorary Degrees of the First Statutes of all National Institutes of Technology, supersedes Clause 6 - CONFERMENT OF HONORARY DEGREES of the "REGULATIONS REGARDING CONVOCATION, AWARD OF DEGREES, MEDALS, CERTIFICATES AND PRIZES, PROGRAMME OF PRESENTATION AND CITATION, ACADEMIC PROCESSION AND USE OF ACADEMIC COSTUMES/ROBES" approved in the 2 <sup>nd</sup> meeting of the Senate held on 29.11.2003 under Item 2.4. The decision of the Senate will be placed before the BOG for approval and further necessary action.		Action taken



<p><b>Any other item</b></p>	<p>Under any other item, Dr. Krishna Gopal, Dean (P&amp;D) and Professor, Electrical Engg. Department raised the following issues:-</p> <ul style="list-style-type: none"> <li>i) Increase in remuneration to external examiners for evaluating Ph.D thesis and M.Tech dissertation and extending proper hospitality to them in the Institute Guest House</li> <li>ii) Regarding Faculty shortage</li> <li>iii) Regarding shortage of laboratories space especially in Sciences Departments and Electrical Engineering Department.</li> </ul> <p>No specific decisions were taken on the above mentioned issues. The Dean (P&amp;D) also stressed on printing of senate agenda on both sides to minimize the expenditure on postage and paper. He was also of the view that Ph.D thesis should be printed on both sides and entire thesis after award of degree should be displayed on the Institute Website.</p> <p>The Dean (P&amp;D) further observed regarding presentation of result analysis and admission status. The Senate was informed that the same got delayed due to late declaration of results and due to late admission and subsequent sliding. It was intimated that this will be presented in next meeting of the Senate.</p> <p>Sh. Vijay Prakash Saha, external member, suggested setting up of Centre for Excellence in Renewable Energy.</p>	<p>Noted and some actions being initiated</p>
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**Item 14.3 To consider nomination of a Professor as Senate Nominee on the Board of Governors, NIT, Kurukshetra.**

As per Section 11(f) of the National Institutes of Technology Act-2007, one Professor and one Assistant Professor or a Lecturer of the Institute are to be nominated by the Senate on the Board of Governors. The term of office of a member nominated under this clause shall be two years from the date of nomination. The above matter was placed before the Senate in its 10<sup>th</sup> meeting held on 29<sup>th</sup> November, 2007. The Senate decided as under:-

*"The Senate considered the item concerning nomination of one Professor and one Assistant Professor/Lecturer of the Institute on the Board of Governors. It was decided that the nomination of faculty to the BOG of the Institute shall be two members, one Professor and one Assistant Professor/Lecturer. The nomination will be according to seniority. Also, the list will now continue from where the present incumbents have left/are likely to leave. Since Dr. S.P. Jain has just completed his term as member on the Board of Governors, the Professor next to him in seniority may be nominated as member of the Board of Governors for two years. Dr. Diwan Singh who became member on the Board of Governors w.e.f. 29.4.2007 will complete his term as a member on the Board of Governors for two years. It was also decided that nomination of Assistant Professor and Lecturer will be by rotation (i.e. each for a term of two years)".*

Accordingly the Institute had nominated Dr. V.K. Arora, Professor, Civil Engg. Deptt. as faculty member on the Board for two years from 01.01.2008 to 31.12.2009

Now Dr. V.K. Arora, the faculty members on the Board has completed his term of two years on 31.12.2009 as per decision of the Senate. However, the Govt. of India, Ministry of Human Resource Development, Department of Higher Education, New Delhi vide their letter No. F.10-21/2008-TS.III dated 21<sup>st</sup> April, 2009 (copy enclosed as Appendix 14.3 from page 17 to 18) also notified the name of Dr. V.K. Arora as member of the Board in the composition of the Board of Governors of the Institute. Due to the above notification of the MHRD dated 21<sup>st</sup> April, 2009 a confusion has been arisen as to whether the term of Dr. Arora will be as per decision of the Senate or from the date of the notification issued by the MHRD.

However taking into consideration the decision of the Senate the matter regarding nomination of next Professor in order of seniority on the Board was submitted to the Hon'ble Chairperson, BOG. The Hon'ble Chairperson, BOG has advised that the matter needs to be

re-examined in view of Clause 11(f) of the NITs Act-2007 and in the meantime Dr. V.K. Arora may continue as member of the BOG and the matter may be referred to the MHRD for their direction.

Accordingly the matter stands referred to the MHRD for seeking the following clarifications:-

1. Since the present faculty member against the constituency of Professor (Dr. V.K. Arora) has already completed his term of two years on 31.12.2009, the next Professor in order of seniority (Dr. V.K. Sehgal, Professor, Civil Engg. Deptt.) can be nominated on the Board of Governors after his name is formally nominated by the Senate of the Institute.
2. Whether the 2nd faculty member on the Board as mentioned in the NITs Act, 2007 (i.e. Asstt. Professor or Lecturer) will be from the cadre of Assistant Professors or Associate Professors for the next term.
3. Whether the new members as mentioned above after nomination in order of seniority are to be notified by the MHRD or not.

In the meantime Dr. V.K. Arora continues to be member of the Board of Governors.

The Senate may consider and decide the matter regarding nomination of the Professor as member on the Board.

No.F.10 - 21 / 2008 - TS.III  
 Government of India  
 Ministry of Human Resource Development  
 Department of Higher Education  
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Appendix 14.3

New Delhi, the 21<sup>st</sup> April, 2008

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Subject:- Constitution of the Board of Governors of National Institute of Technology, Kurukshetra (Haryana) - regarding.  
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Consequent upon enactment of the National Institutes of Technology Act, 2007 with effect from 15<sup>th</sup> August, 2007, the Board of Governors (BOG) of National Institute of Technology, Kurukshetra (Haryana) is to be constituted in accordance with Section 11 of the National Institutes of Technology Act, 2007. After taking into account the nominations / recommendations, the composition of the Board of Governors of National Institute of Technology, Kurukshetra is re-constituted as under:-

1.	Prof. J.K. Pait, Member, NLM, 56, Gautam Budh Road, Gaya (Bihar).	Chairman
2.	Director, National Institute of Technology, Kurukshetra (Haryana).	ex-officio
3.	Joint Secretary dealing with Technical Education, Department of Higher Education, Ministry of Human Resource Development.	Member
4.	Financial Adviser, Department of Higher Education, Ministry of Human Resource Development.	Member
5.	Shri M.P. Gupta, Director, Technical Education, Haryana.	Member
6.	VACANT (Nomination to be issued subsequently)	Member
7.	Prof. (Dr.) Hari Mohan Prasad, University Head, Department of English, Magadh University, Bodh Gaya, Bihar.	Member

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 (मदन मोहन/MADAN MOHAN)

पिछित्त/Chairman  
 क. सं. (ड. मडनमन/Dir. of H. R. D.,  
 मडनमन शिखर शिखर/Dia Higher Edn.  
 मडनमन/Dept. of H.R.D.  
 नई दिल्ली/New Delhi

contd./

No.F.10-21/2008-TS.III

8.	Dr. (Mrs.) Sudesh Mukhopadhyay, Professor & in-charge, Department of Cooperative Education and International Co-operation, National University of Education Planning and Administration, 17-B, Aurobindo Marg, New Delhi-110016.	Member
9.	Dr. V.K. Arora, Professor, Civil Engineering Department, NIT - Kurukshetra (Haryana).	Member
10.	Shri C.P. Bansal, Lecturer (Selection Grade), Department of Electrical Engineering, NIT - Kurukshetra (Haryana).	Member

*Madan Mohan*  
[MADAN MOHAN]  
Director (NITs)

1. Prof. J.K. Palit, (Chairman, Board of Governors, National Institute of Technology, Kurukshetra - 136 119) Member, NLM, 56, Gautam Budh Road, Gaya (Bihar).
2. Members of the Board of Governors of National Institute of Technology, Kurukshetra - 136119 (Haryana).
3. The Director, National Institute of Technology, Kurukshetra - 136119 (Haryana).
4. ✓ The Registrar, National Institute of Technology, Kurukshetra - 136 119 (Haryana).
5. Joint Secretary to the President, President Secretariat, New Delhi.
6. PS to HRM / PS to MOS (HE) - HRD.
7. Sr. PPS to Secretary/Additional Secretary, Department of Higher Education, MHRD.
8. PS to AS & FA (HRD) / PS to Joint Secretary (DL/T), MHRD.
9. Guard File.

*Madan Mohan*  
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(मदन मोहन/MADAN MOHAN)  
निदेशक / Director  
एन. ई. टी. कुरुक्षेत्र, डी. ए. ए. ई.  
उच्च शिक्षा विभाग / D/o Higher Edu.  
एन. ई. टी. कुरुक्षेत्र / Govt. of India  
एन. ई. टी. कुरुक्षेत्र / New Delhi

**Item 14.4 To consider nomination of 2<sup>nd</sup> nominees of the Senate on the Board of Governors, NIT, Kurukshetra (against the constituency of Assistant Professor/Lecturer).**

As per Section 11(f) of the National Institutes of Technology Act-2007, one Professor and one Assistant Professor or a Lecturer of the institute are to be nominated by the Senate on the Board of Governors. The term of office of a member nominated under this clause shall be two years from the date of nomination. The above matter was placed before the Senate in its 10<sup>th</sup> meeting held on 29<sup>th</sup> November, 2007. The Senate decided as under:-

*"The Senate considered the item concerning nomination of one Professor and one Assistant Professor/Lecturer of the Institute on the Board of Governors. It was decided that the nomination of faculty to the BOG of the Institute shall be two members, one Professor and one Assistant Professor/Lecturer. The nomination will be according to seniority. Also, the list will now continue from where the present incumbents have left/are likely to leave. Since Dr. S.P. Jain has just completed his term as member on the Board of Governors, the Professor next to him in seniority may be nominated as member of the Board of Governors for two years. Dr. Diwan Singh who became member on the Board of Governors w.e.f. 29.4.2007 will complete his term as a member on the Board of Governors for two years. It was also decided that nomination of Assistant Professor and Lecturer will be by rotation (i.e. each for a term of two years)".*

Accordingly the Institute had nominated Dr. Diwan Singh, Asstt. Professor from 29.4.2007 to 28.4.2009. In the meantime Dr. Diwan Singh ceased to be member of the Board due to his promotion as Professor and Prof. C.P. Bansal, the then Lecturer (SG) Elect, Engg. Deptt. was nominated on the Board for two years from 08.02.2008 to 07.2.2010. In this connection it is also pertinent to mention here that after implementation of 6<sup>th</sup> CPC, Sh. C.P. Bansal, faculty member on the Board against the constituency of Lecturer, has since been redesignated as Associate Professor and now there is no cadre of Lecturers in the Institute. There are at present three cadres of faculty in the Institute i.e. Assistant Professors, Associate Professors and Professors. The approval of the Hon'ble Chairperson, BOG has been sought regarding continuation of Sh. C.P. Bansal as member on the BOG till specific instructions are received from MHRD in view of the changed classification of the faculty positions.

Now Sh. C.P. Bansal has completed his term of two years on 7.2.2010. However the Govt. of India, Ministry of Human Resource Development, Department of Higher Education,

New Delhi vide their letter No. F.10-21/2008-TS.III dated 21<sup>st</sup> April, 2009 (copy enclosed as Appendix 14.4 from page 21 to 22) also notified the name of Sh. C.P. Bansal as member of the Board in the composition of the Board of Governors of the institute.

The matter regarding continuation of Sh. C.P. Bansal, Associate Professor, Elect. Engg. Deptt. on the Board as faculty member beyond 7.2.2010 was referred to the Hon'ble Chairperson, BOG. The Hon'ble Chairperson, BOG advised that "till the Senate nominates another faculty member in the concerned constituency the present member may continue on the BOG".

The Senate may consider and decide the matter regarding nomination of faculty member on the BOG under Clause 11(f) of the NITs Act, 2007 (against the constituency of Asstt. Professor/Lecturer.

No.F.10-21/2008-TS.III  
 Government of India  
 Ministry of Human Resource Development  
 Department of Higher Education  
 \*\*\*\*\*

New Delhi, the 21<sup>st</sup> April, 2009

Subject:- Constitution of the Board of Governors of National Institute of Technology, Kurukshetra (Haryana) – regarding.  
 \*\*\*\*\*

Consequent upon enactment of the National Institutes of Technology Act, 2007 with effect from 15<sup>th</sup> August, 2007, the Board of Governors (BOG) of National Institute of Technology, Kurukshetra (Haryana) is to be constituted in accordance with Section 11 of the National Institutes of Technology Act, 2007. After taking into account the nominations / recommendations, the composition of the Board of Governors of National Institute of Technology, Kurukshetra is re-constituted as under:-

1.	Prof. J.K. Palit, Member, NLM, 56, Gautam Budh Road, Gaya (Bihar).	Chairman
2.	Director, National Institute of Technology, Kurukshetra (Haryana).	ex-officio
3.	Joint Secretary dealing with Technical Education, Department of Higher Education, Ministry of Human Resource Development.	Member
4.	Financial Adviser, Department of Higher Education, Ministry of Human Resource Development.	Member
5.	Shri M.P. Gupta, Director, Technical Education, Haryana.	Member
6.	VACANT (Nomination to be issued subsequently)	Member
7.	Prof. (Dr.) Hari Mohan Prasad, University Head, Department of English, Magadh University, Bodh Gaya, Bihar.	Member

*Mohank*  
 (हरि मोहन, HARI MOHAN) .....contd.-  
 अधिकारी/ Director  
 नं. 10, 16, विभाग/Min. of H.R.D.  
 भारत सरकार/Min. of H.R.D.  
 नया दिल्ली/New Delhi



No.F.10 - 21 / 2008 - TS.III

8.	Dr. (Mrs.) Sudesh Mukhopadhyay, Professor & In-charge, Department of Comparative Education and International Co-operation, National University of Education Planning and Administration, 17 - B, Aurobindo Marg, New Delhi-110016.	Member
9.	Dr. V.K. Arora, Professor, Civil Engineering Department, NIT - Kurukshetra (Haryana).	Member
10.	Shri C.P. Bansal, Lecturer (Selection Grade), Department of Electrical Engineering, NIT - Kurukshetra (Haryana).	Member

*Madan Mohan*  
[MADAN MOHAN]  
Director (NITs)

1. Prof. J.K. Palit, (Chairman, Board of Governors, National Institute of Technology, Kurukshetra - 136 119) Member, NLM, 56, Gautam Budh Road, Gaya (Bihar)
2. Members of the Board of Governors of National Institute of Technology, Kurukshetra - 136119 (Haryana).
3. The Director, National Institute of Technology, Kurukshetra - 136119 (Haryana).
4. ✓ The Registrar, National Institute of Technology, Kurukshetra - 136 119 (Haryana).
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8. PS to AS & FA (HRD) / PS to Joint Secretary (DLT), MHRD.
9. Guard File.

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नया दिल्ली/Govt. of India  
एन सीटी/ New Delhi

**Item 14.5 To consider and approve decisions taken in 27<sup>th</sup> meeting of Standing Committee on Senate Affairs (SCSA)**

After 13<sup>th</sup> meeting of the Senate, 27<sup>th</sup> meeting of SCSA was held on 14.01.2010. The minutes of this meeting has already been circulated to all the members of the Senate which are enclosed as Appendix 14.5 from page 24 to 39.

The Senate may consider and approve the same.

No. Acad./2010/27<sup>th</sup> SCSA/379

Dated: 21.01.2010

**Minutes of the 27<sup>th</sup> SCSA meeting held on 14<sup>th</sup> January, 2010 at 4.30 PM in  
the Office of the Director of the Institute**

The following were present:-

- |     |   |          |
|-----|---|----------|
| 1.  | Dr. M.N. Bandyopadhyay, Director              | In Chair |
| 2.  | Dr. Krishna Gopal, Dean (P&D)                 |          |
| 3.  | Prof. R.K. Bansal, Dean (Academic)            |          |
| 4.  | Dr. S.P. Jain, Dean (Research & Consultancy)  |          |
| 5.  | Dr. V.K. Arora, Dean (Students Welfare)       |          |
| 6.  | Dr. VK Sehgal, Professor, CED                 |          |
| 7.  | Dr. A.K. Gupta, Professor, ECE                |          |
| 8.  | Dr. S.S. Rattan, Head, MED                    |          |
| 9.  | Dr. K.S. Sandhu, Head, EED                    |          |
| 10. | Dr. Baldev Setia, Head, CED                   |          |
| 11. | Dr. Rajender Kumar, COE                       |          |
| 12. | Dr. S.K. Mahna, Head, Physics Deptt.          |          |
| 13. | Dr. P.J. Philip, Head, HuSS & BA Deptt.       |          |
| 14. | Dr. R.K. Sharma, Head, ECE Deptt.             |          |
| 15. | Dr. Ashwani Jain, Professor/IC Acad. Affairs. |          |
| 16. | Dr. Mayank Dave, Head, Computer Deptt.        |          |
| 17. | Sh. RPS Lohchab, Registrar & Secretary, SCSA  |          |

The following decisions were taken:-

1. To consider and approve the interchange of the subjects "Distributed Computing Systems" and "Mobile Computing" in the M.Tech Computer Engineering Scheme.

The SCSA considered and approved the interchange of the subjects "Distributed Computing Systems" and "Mobile Computing" as proposed by the Department in the modified M.Tech Computer Engineering Scheme effective from the even semester of session 2009-2010.

2. To consider and approve the proposal of the Electronics & Communication Engg. Deptt. for changing the name of existing M.Tech. specialization from Electronics & Communication Engg. to Communication Systems.

The SCSA considered the proposal of the Electronics & Communication Engg. Deptt. for changing the name of existing M.Tech specialization from Electronics & Communication Engg. to Communication Systems. It was decided to refer the matter to the Senate for consideration and further approval from AICTE/MHRD.

3. To consider inclusion of MBA & MCA disciplines in the Information Brochure of Ph.D

The SCSA discussed the issue of inclusion of MBA and MCA disciplines in the Information Brochure of Ph.D. It was decided that the matter be placed in the next meeting of the Senate for consideration.

The meeting ended with a vote of thanks to the Chair

Approved

*M.N. Bandyopadhyay 1/12/16*  
(M.N Bandyopadhyay)  
Director & Chairman, SCSA

*R.P.S Lohchab 2/11/16*  
(R.P.S Lohchab)  
Registrar & Secretary, SCSA

COMPUTER ENGINEERING DEPARTMENT  
NATIONAL INSTITUTE OF TECHNOLOGY  
KURUKSHETRA-136119

No. Co.1201102

Date: January 14, 2010

In the meeting of BOS of the Department held on 21.12.2009, it was approved to run the subject "Distributed Computing System" in M.Tech. Computer Engineering 2<sup>nd</sup> Semester from the current session. The subject "Mobile Computing" has been shifted to 3<sup>rd</sup> semester. This was necessary because the subject "Distributed Computing System" is pre-requisite to the subject "Mobile Computing" in M. Tech. (Computer Engg.)

Courtesy Senate is requested to approve the same effective from current semester.

*Mayank Dave*  
14/1/2010  
(Mayank Dave)

Head of the Department

~~DIRECTOR~~

COMPUTER ENGINEERING DEPARTMENT  
 NATIONAL INSTITUTE OF TECHNOLOGY  
 KURUKSHETRA-136119

No. Co/89/379

Date: December 31, 2009

Sub: Minutes of BCOS Meeting

A meeting of Board of Studies of the department was held on 21.12.2009 at 12:00 noon in the office of the Head of Department. Following was present:

- |    |                                       |          |
|----|---------------------------------------|----------|
| 1. | Dr. Mayank Dave<br>HOD                | in Chair |
| 2. | Dr. A K Singh<br>Associate Professor  | Member   |
| 3. | Dr. S K Jain<br>Associate Professor   | Member   |
| 4. | Sh. R M Sharma<br>Associate Professor | Member   |

Following decisions were taken:

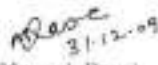
- BCOS approved the shifting of the subject "Distributed Computing Systems" from M.Tech.(Computer Engg.) 3<sup>rd</sup> semester to M.Tech. 2<sup>nd</sup> semester in place of the subject "Mobile Computing" that shifts to the 3<sup>rd</sup> Semester of M.Tech.(Computer Engg.). Subject code of Distributed Computing Systems becomes MITCO1-102 and the Subject code of Mobile Computing becomes MITCO1-201. This was necessary because the subject "Distributed Computing Systems" is pre-requisite to the subject "Mobile Computing" in M.Tech. (Computer Engg.).

The meeting ended with a vote of thanks to the Chair.

  
 (Sh. R M Sharma)  
 Member

  
 (Dr. S K Jain)  
 Member

  
 (Dr. A K Singh)  
 Member

  
 (Dr. Mayank Dave)  
 Head of Department

Copy to:

- Members of the BCOS in Computer Engg. Deptt.
- Dean (Acad.) for information please.
- Prof. DC Academic Affairs
- JS to Director - for kind information of the Director.

N.I.T. KURUKSHETRA  
 Date: 31/12/09  
 Done: 31/12/09

DEPARTMENT OF COMPUTER ENGINEERING  
NATIONAL INSTITUTE OF TECHNOLOGY  
KIRLOKSHETRA-136119

NO/CO/2010/200

Dated: 08.03.2010

Please find enclosed herewith a copy of redundant and Modified Scheme (and Syllabus) of B.Tech. (Computer Science) (as approved in BOS) of 21.12.2009 (as approved in BOS) of National Institute of Technology, K. for *for SCSA / Senate approval*

Dean (Acad.)

  
[Mayank  
Head of Department

Department of Computer Engineering  
NIT Kurukshetra (Haryana)  
Scheme for the course Master of Technology in Computer Engineering

SN	Subject		Teaching Schedule				Examination Schedule				Credits	
	Code	Title	L	T	P	Total	Percentage Distribution			Percentage of Exam		
		Th	Sec	TS	Total							
<b>First Semester</b>												
1.	MTCOT-101	Advanced Data Structures and Algorithms	3	1	-	4	60	40	-	100	3	4
2.	MTCOT-103	Advanced Computer Architecture	3	1	-	4	60	40	-	100	3	4
3.	MTCOT-105	Software Architecture	3	1	-	4	60	40	-	100	3	4
4.	MTCOT-107	Topics in Computer Networks	3	1	-	4	60	40	-	100	3	4
5.	MTCOT-109	Elective I	3	1	-	4	60	40	-	100	3	4
6.	MTCOT-111	Laboratory I	-	-	4	4	-	60	40	100	3	2
Load of the semester						24	Total credits in the semester				22	
<b>Second Semester</b>												
1.	MTCOT-102	Mobile Computing	3	1	-	4	60	40	-	100	3	4
2.	MTCOT-104	Advanced Database Systems	3	1	-	4	60	40	-	100	3	4
3.	MTCOT-106	Natural Language Processing	3	1	-	4	60	40	-	100	3	4
4.	MTCOT-108	Elective-II	3	1	-	4	60	40	-	100	3	4
5.	MTCOT-110	Seminar	-	2	-	2	-	100	-	100	-	1
6.	MTCOT-112	Laboratory-II	-	-	4	4	-	60	40	100	3	2
Load of the semester						22	Total credits in the semester				19	
<b>Third Semester</b>												
1.	MTCOT-201	Distributed Computing Systems	3	1	-	4	60	40	-	100	3	4
2.	MTCOT-203	Elective-III	3	1	-	4	60	40	-	100	3	4
3.	MTCOT-205	Elective-IV	3	1	-	4	60	40	-	100	3	4
4.	MTCOT-207	Seminar on Dissertation Proposal	-	2	-	2	-	100	-	100	-	2
5.	MTCOT-209	Laboratory-III	-	-	4	4	-	60	40	100	3	2
6.	MTCOT-211	Dissertation (also to continue in the IV semester)	-	-	-	-	-	100	-	-	-	4
Load of the semester						18	Total credits in the semester				20	
<b>Fourth Semester</b>												
1.	MTCOT-202	Dissertation (continued from the III semester)	-	-	-	-	-	-	-	-	-	20
Total credits in the semester							Total credits in the semester				20	
Total credits in all four semesters							81					

The evaluation of the dissertation may be categorized as "Accept", "Accept with changes", "Reject". For successful completion of the M Tech in Computer Engg., a student's dissertation should fall in either "Accept" or "Accept with changes" category.

*Redundant / 29*  
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*2/1/10*



**Department of Computer Engineering**  
**NIT Kurukshetra (Haryana)**  
**Scheme for the course Master of Technology in Computer Engineering**

SN	Subject		Teaching Schedule				Examination Schedule						Credits
							Percentage Distribution				Theory		
	Code	Title	L	T	P	Total	Th	Sec	P/Y	Total			
<b>First Semester</b>													
1.	MTCOT-101	Advanced Data Structures and Algorithms	3	1	-	4	60	40	-	100	3	4	
2.	MTCOT-103	Advanced Computer Architecture	3	1	-	4	60	40	-	100	3	4	
3.	MTCOT-105	Software Architecture	3	1	-	4	60	40	-	100	3	4	
4.	MTCOT-107	Topics in Computer Networks	3	1	-	4	60	40	-	100	3	4	
5.	MTCOT-109	Elective-I	3	1	-	4	60	40	-	100	3	4	
6.	MTCOT-111	Laboratory I	-	-	4	4	-	60	40	100	3	2	
Load of the semester						24	Total credits in the semester				22		
<b>Second Semester</b>													
1.	MTCOT-102	Distributed Computing Systems	3	1	-	4	60	40	-	100	3	4	
2.	MTCOT-104	Advanced Database Systems	3	1	-	4	60	40	-	100	3	4	
3.	MTCOT-106	Natural Language Processing	3	1	-	4	60	40	-	100	3	4	
4.	MTCOT-108	Elective-II	3	1	-	4	60	40	-	100	3	4	
5.	MTCOT-110	Seminar	-	2	-	2	-	100	-	100	-	1	
6.	MTCOT-112	Laboratory-II	-	-	4	4	-	60	40	100	3	2	
Load of the semester						22	Total credits in the semester				19		
<b>Third Semester</b>													
1.	MTCOT-201	Mobile Computing	3	1	-	4	60	40	-	100	3	4	
2.	MTCOT-203	Elective-III	3	1	-	4	60	40	-	100	3	4	
3.	MTCOT-205	Elective-IV	3	1	-	4	60	40	-	100	3	4	
4.	MTCOT-207	Seminar on Dissertation Proposal	-	2	-	2	-	100	-	100	-	2	
5.	MTCOT-209	Laboratory-III	-	-	4	4	-	60	40	100	3	2	
6.	MTCOT-211	Dissertation (to be continue in the IV semester)	-	-	-	-	-	100	-	-	-	4	
Load of the semester						18	Total credits in the semester				20		
<b>Fourth Semester</b>													
1.	MTCOT-202	Dissertation (continued from the III semester)	-	-	-	-	-	-	-	-	-	20	
Total credits in the semester						-	Total credits in the semester				20		
<b>Total credits in all four semesters</b>						<b>81</b>							

The evaluation of the dissertation may be categorized as "Accept", "Accept with changes", "Reject." For successful completion of the M Tech in Computer Engg., a student's dissertation should fall in either "Accept" or "Accept with changes" category.

Modified Scheme w.e.f. 21<sup>st</sup> 12.09  
 (6<sup>th</sup> date)  
 B. I. 10

**List of Elective Courses**

Elective-I		Elective-II		Elective-III		Elective-IV	
MTCOT-109		MTCOT-100		MTCOT-203		MTCOT-205	
<b>a.</b>	Topics in Internet Technologies	<b>a.</b>	Software Project Management	<b>a.</b>	Data Mining	<b>a.</b>	Query Optimization
<b>b.</b>	Mobile Ad hoc and Wireless Sensor Networks	<b>b.</b>	Agent Systems	<b>b.</b>	Embedded System	<b>b.</b>	Fault Tolerant Computing
<b>c.</b>	Multimedia Technologies	<b>c.</b>	Functional Programming	<b>c.</b>	Machine Translation	<b>c.</b>	Knowledge Discovery
<b>d.</b>	Real Time System	<b>d.</b>	Topics in Data Structures and Algorithms	<b>d.</b>	Advanced Compiler Optimization	<b>d.</b>	Object Oriented Software Modeling

## References

1. Booch, G., Rumbaugh, J., Jacobson, I., The Unified Modeling Language User Guide, Addison-Wesley, 1999
2. Gamma, E., Helm, R., Johnson, R., Vlissides, J., Design Patterns, Elements of Reusable Object-Oriented Software, Addison-Wesley, 1995
3. Frank Buschmann et al, Pattern Oriented Software Architecture, Volume 1: A System of Patterns, John Wiley and Sons, 1996.
4. Shaw, M., and Garlan, D., Software Architecture: Perspectives on an Emerging Discipline, Prentice-Hall, 1996
5. Len Bass et al, Software Architecture in Practice, Addison Wesley, 1998.

## MTCOT-107

### Topics in Computer Networks

MAC: Protocols for high speed and wireless networks – IEEE 802.3 standards for fast Ethernet, gigabit Ethernet, 10G, and 100VG-AnyLAN, IEEE 802.11, 802.15, and 802.16 standards for Wireless PAN, LAN, and MAN

IPv6: IPv4 versus IPv6, basic protocol, Header- extensions and options, support for QoS, security, etc., neighbour discovery, auto-configuration, DHCPv6, IPv6 Routers and Routing.

Mobility in networks – Mobility Management: Cellular architecture, Mobility: handoff, types of handoffs; location management, HLR-VLR scheme, Mobile IP and IPv6.

IP Multicasting, Multicast routing protocols, address assignments, session discovery, etc. IPv6 protected channel service, virtual private network service, multiprotocol label switching, MPLS VPN.

Traffic Types, TCP extensions for high-speed networks, transaction-oriented applications, Other improvements in TCP, Performance issues, TCP Congestion Control – fairness, scheduling and Delay modeling, QoS issues, differentiated services.

Network security at various layers, Security related issues in mobility, Secure-HTTP, SSL, Message digests, Key distribution protocols, Digital signatures, and digital certificates.

### Books and References

1. W. R. Stevens, TCP/IP Illustrated, Volume 1: The protocols, Addison Wesley, 1994.
2. G. R. Wright, TCP/IP Illustrated, Volume 2: The Implementation, Addison Wesley, 1995.
3. W. R. Stevens, TCP/IP Illustrated, Volume 3: TCP for Transactions, HTTP, NNTP, and the Unix Domain Protocols, Addison Wesley, 1996.
4. W. Stallings, Cryptography and Network Security: Principles and Practice, 2nd Edition, Prentice Hall, 1998.
5. C. E. Perkins, B. Woolf, and S. R. Altun, Mobile IP: Design Principles and Practices, Addison Wesley, 1997.
6. J.F. Kurose and K.W. Ross, Computer Networking – A Top-down Approach Featuring the Internet, Pearson Education, New Delhi, 2004.
7. N. Olifer & V. Olifer, Computer Networks: Principles, Technologies, and Protocols for network Design, Wiley-Dreamtech Low Price, New Delhi.

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## MTCOT-102

### Distributed Computing Systems

Fundamental issues in Distributed Systems, Distributed System Models and Architectures, Classification of Failures in Distributed Systems, Basic Techniques for Handling Faults in

Distributed Systems, Logical and Physical Clocks, Physical Clock Synchronization, Interprocess Communication, Broadcast Protocols, Naming in Distributed Systems, Global State, Termination and Distributed Deadlock Detection, Distributed Mutual Exclusion, Leader Election, Agreement Protocols, Group Membership Protocols, Distributed Scheduling and Load Balancing, Distributed File Systems, and Distributed Shared Memory, Security and Fault-Tolerance Issues, Case Studies of Distributed Systems.

**Books and References:**

1. Distributed Systems :Concepts and Design; G Coloursis, J Döllinger, T Kindberg 3/e Pearson Ed. 2002.
2. Distributed Systems :Principles and Paradigm; Andrew S Tanenbaum, Maarten van Steen 3/e Pearson Ed. 2002.
3. Principles of Distributed Systems, VK Garg, Kluwer Academic Publishers, 1996.
4. Distributed Systems and Algorithmic Approach by Su Kumar Boss, Charul & Hall.
5. Principles of Distributed Computing by V K Garg, IEEE Press.
6. Distributed Computing by A D Kshem Kalyani & Mukesh Singh.
7. Distributed Algorithms by Nancy Lynch, Morgan Kaufmann Press.
8. Introduction to Distributed Algorithms by G Tel, Cambridge University.

**MTCOT-104**

**Advanced Database Systems**

Object-oriented Databases, Distributed and Parallel Databases, Multi-databases, Deductive Databases, Multimedia Databases, Real-Time Databases, Active Databases, Temporal Databases, Mobile Databases, Transaction Management, Query Processing, Database Benchmarks, Database Security, Data Mining and Data Warehousing.

**Books and References:**

1. Readings in Database Systems edited by Joseph M. Hellerstein and Michael Stonebraker, ed., 4<sup>th</sup> ed, MIT Press, 2005.
2. Conference and Journal papers.

**MTCOT-106**

**Natural Language Processing**

A computational framework for natural language. A framework such as LEG, GPSG or parse in some depth. Partial description of English or an Indian language in the frame work, lexicon, algorithms and data structures for implementation of the framework, Introduction to semantics and knowledge representation. Some applications like machine translation, database interface.

**Books and References:**

1. Akshar Bhatti, Vireet Chaitanya, and Rajeev Sangal, NLP:A Punjabi Perspective, Prentice-Hall, New Delhi, 1994.
2. Y. Sirovograd, Language as a cognitive Process, Addison-Wesley, 1983.

**MTCOT-201**

**Mobile Computing**

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next page

Introduction: Challenges in mobile computing, coping with uncertainties, resource poorness, bandwidth, etc. Device-independent view component, Location management techniques, mobile pattern, call arrival pattern

Publishing & Accessing Data in Air: Pull and push based data delivery models, data dissemination by broadcast, broadcast disks, directory service in air, energy efficient indexing scheme for push based data delivery.

Location Update Strategies, Locating mobile objects, architecture, mobile agent systems

Context Aware Mobile Computing, context acquisition, context awareness

Cache management - cache consistency strategies, cache invalidation schemes, Hoarding in mobile computing environments, power aware and energy efficient schemes for cache invalidation

File System Support for Mobility: Distributed file sharing for mobility support, Coda and other storage manager for mobility support

Mobile Transaction and Commerce: Models for mobile transaction, Kangaroo and Joey transaction, team transaction, Recovery model for mobile transactions, Consistency and Concurrency Model

#### **Books and References:**

1. Theodore S. Rappoport, *Wireless Communications: Principles and Practice*, Second Edition, Prentice Hall, 2002.
2. Ivan Stojmerovic, *Handbook of Wireless Networks and Mobile Computing*, John Wiley & Sons, 2002.
3. Mohd. Iyas & Inaid Mughoth, *Mobile Computing Handbook*, CRC Press/Aurhach Publications, ISBN 0-8493-1971-4, Boca Raton USA, 2005

#### **MTCOT-109 (a)**

##### **Topics in Internet Technologies**

Today the Internet is being used for myriad of applications - electronic publishing, electronic commerce, distance education, collaborative working, etc. This course intends to investigate the underlying principles and practices that support these applications.

Introduction to computer networks: Content preparation - HTML, DHTML, VRML,

SGML, XML and other markup schemes; Images - compression, formats; Audiocompression, formats; content Delivery, - protocols-HTTP and variants, Internet servers, proxy servers; Search engines; Data on the web; Content Display - browsers, plugins, helper applications; Interactivity - Java, Active-X; Component technologies, Javabeans, COBRA; Security, Electronic payment systems, Firewalls, Encryption, Watermarks; Performance, Benchmarking the web.

#### **Books, References, Websites:**

[www.w3.org](http://www.w3.org)  
[www.ietf.org](http://www.ietf.org)  
[www.omg.org](http://www.omg.org)  
[www.xml.org](http://www.xml.org)  
[www.microsoft.com/com](http://www.microsoft.com/com)  
[java.sun.com](http://java.sun.com)  
Research papers

47

Rev SEC/09/2009

Dated: 24.11.2009

**Subject: Inclusion of the resolution of Board of Studies of ECE Dept. in the agenda of 13<sup>th</sup> senate meeting.**

The Board of Studies of ECE Department has passed a resolution to rename the ECE specialization in M.Tech. programme in its meeting held on 20.03.2009. This resolution was recorded under item no. 4 in the minutes of the meeting (copy enclosed). The minutes were sent to the Chairman, Senate through Dean Academic with the request to include the item for kind consideration in the ensuing meeting of the senate. However, in the agenda of the 13<sup>th</sup> meeting of the senate, the item is missing.

You are requested kindly to include the said item in the agenda of 13<sup>th</sup> meeting of the senate for kind consideration.

Through Chairman, ECE Department

  
24/11/09

  
(Brahmjit Singh) 24.11.09  
Professor, ECE Deptt.

✓ Dean, Academic

Copy to

1. DS to Director for kind information of the Director

**Electronics and Communication Engineering Department  
National Institute of Technology, Kurukshetra**

No./ECE/BOS/09/15-17

Dated: 20.03.2009

**Minutes of the B.O.S. meeting held in the departmental conference room on  
20.03.2009 at 11.30 am**

Present:

- |                         |          |
|-------------------------|----------|
| 1. Dr. Brahmjit Singh   | In Chair |
| 2. Prof. Umesh Ghanekar | Member   |
| 3. Dr. Rajou Pandey     | Member   |
| 4. Prof. M. Arif        | member   |
| 5. Prof. Karan Sharma   | member   |

The following decisions were taken:

1. Appointment of paper setters and evaluators for theory examinations  
 The B.O.S. of Electronics and Communication Engineering Department approved the list of paper setters and evaluators for theory examinations for academic session 2008-2009 (even semester) for B.Tech. ECE, M. Tech. ECE and M. Tech. VLSI Design Programmes as per enclosed annexure-I.
2. Appointment of internal examiners for practical examinations  
 The B.O.S. of Electronics and Communication Engineering Department approved the list of internal examiners for practical examinations for academic session 2008-2009 (even semester) for B.Tech. ECE, M. Tech. ECE and M. Tech. VLSI Design Programmes as per enclosed annexure-II.
3. Appointment of external examiners for evaluation and V/V examination of M.Tech. dissertations  
 The B.O.S. of Electronics and Communication Engineering Department approved the list of external examiners for evaluation and V/V examination of M.Tech. dissertations for academic session 2008-2009 (even semester) for both M. Tech. ECE and M. Tech. VLSI Design Programmes as per enclosed annexure-III.

4. To consider the proposal to change the name of ECE specialization in M.Tech programme.

The course curriculum of M.Tech programme with specialization in Electronics and Communication Engineering covers primarily courses on Communication Systems only. M.Tech programme in VLSI Design, the second programme being run by ECE Department, covers courses on semiconductor devices and circuits, microelectronics, and electronic design.

As the M.Tech. Programme in ECE has specialized courses in the area of communication systems, the B.O.S. recommended that the M.Tech. programme with specialization in Electronics and Communication Engineering be renamed as "Communication Systems". A proposal to this effect will be sent to the authority concerned for necessary approval.

5. Criterion for the appointment of external examiners for evaluation and V/V examination of M.Tech dissertation was discussed under any other item of the agenda. It was decided that from next session onwards (2009-2010), a panel of examiners would be prepared for the purpose, in accordance with certain guidelines to be framed in faculty meeting of ECE Department.
6. There being no other business, the meeting ended with thanks to all the members.

*Brahmjit Singh*  
(Brahmjit Singh)  
Chairman

**Circulation: All members of the B.O.S. of ECE Department**

External members and Dr. O.P. Sahu, Asst. Prof. ECE Department could not attend the meeting.

Copy to:

1. ✓ DS to Director for kind information of the Director and Chairman, Senate, through Dean, Academic for kind consideration of item no. 4.
2. Dean, Academic
3. Controller of Examinations-Approved lists of examiners enclosed
4. B.O.S. file
5. Internal circular file



DEPARTMENT OF BUSINESS ADMINISTRATION  
NATIONAL INSTITUTE OF TECHNOLOGY  
KURUKSHETRA-136119

No. BA/1802

January 14, 2010

The PhD program in MBA has not so far found mention in the Institute Prospectus. It is, therefore, requested that it be included in the next issue of the Prospectus.

  
BOD

Professor-in-Charge(Academic Affairs)

Department of Computer Applications  
National Institute of Technology, Kurukshetra

No. MCA/2809/

Nov 3, 2009

Subject: Inclusion of MCA discipline in the information brochure of PhD

Departmental Research Committee (DRC) in the Department of Computer Applications has been constituted vide letter no. Dean (Acad)/2009/ dated Sep 14, 2009. In this regard, it is further requested to kindly include the name of discipline MCA in the information brochure of PhD.

*R. S. Bhatia*  
(R. S. Bhatia)  
Chairman  
31/11/2009

Dean (Academic)

**Item 14.6 To note the admission status of various UG/PG Courses for the academic session 2009-2010 at National Institute of Technology, Kurukshetra.**

The Institute has seven B.Tech degree courses and 16 postgraduate courses besides the degree leading to Doctor of Philosophy (Ph.D). In addition to these, MBA and MCA Courses are being run under self-financing scheme. The admission/registration of students for the session 2009-10 is as follows:

**A. Undergraduate (B. Tech)**

Sr. No	Name of Course	Admission
1.	Civil Engineering	117+ 5* +2 <sup>#</sup>
2.	Computer Engineering	76+ 9*
3.	Electrical Engineering	116+ 4*+ 4 <sup>#</sup>
4.	Electronics & Communication Engg.	118+18*+2 <sup>#</sup>
5.	Industrial Engg. & Management	33
6.	Information Technology	76 +1*
7.	Mechanical Engineering	119 +12*+2 <sup>#</sup>
	<b>Total</b>	<b>655 + 50*+10<sup>#</sup></b>

= 655 + 50 \* (DASA & MEA ) + 10<sup>#</sup> (Non-NIT Category) = 715

**B. Postgraduate (M.Tech/ MBA/ MCA)**

Sr. No	Department	Name of Course	Admission	
1.	Civil Engg.	Structural Engg	7	<b>16</b>
		Transportation Engg.	9	
2.	Electrical Engg.	Control System	18	<b>55</b>
		Power System	17	
		Power Electronics & Drives	20	
3.	Electronics & Comm. Engg.	Electronics & Comm. Engg.	20	<b>41</b>
		VLSI	21	
4.	Mechanical Engg.	Industrial Production Engg.	17	<b>59</b>
		Machine Design	21	
		Thermal	21	
5.	Physics	Instrumentation	16	<b>35</b>
		Nano- Technology	19	
6.	Computer Engg.	Computer Engg.	<b>25</b>	
7.	Business Admn.	Master of Business Administration	<b>79</b>	
8.	Computer Applications	Master of Computer Applications	<b>80</b>	
Total			<b>390</b>	

**C. Ph.D (Registration from 1-1-2009 to 31-12-2009 )**

Sr. No.	Name of departments	Number of Registered Candidates		
		Full-Time	Part-Time	Total
1.	Chemistry	Nil	01	= 01
2.	Civil Engg.	01	03	= 04
3.	Computer Engg.	Nil	03	= 03
4.	Electrical Engg.	Nil	16	= 16
5.	Electronics & Comm. Engg.	Nil	06	= 06
6.	Humanities & Social Science	Nil	Nil	= Nil
7.	Mathematics	02	03	= 05
8.	Mechanical Engg.	05	15	= 20
9.	Physics	03	Nil	= 03
Total		11	47	= 58

Part-Time = 47

Full-Time = 11 ( 7+1+3 )

07 Nos. with Scholarship (including 01 cancellation 1236-M)

01 SRF under DST Project in Mech. Engg. Deptt.

03 Without Scholarship (including 01 cancellation 1213-Ma)

This is for kind information and record of the Senate.

- Item 14.7 To consider approval for students to be awarded degrees in the 7<sup>th</sup> Convocation scheduled to be held on 20<sup>th</sup> March 2010 and to note the result status of B.Tech 2005 batch students**

The candidates who have qualified to be eligible for the award of degrees in various programmes of B.Tech., M.Tech., MBA and Ph.D at NIT, Kurukshetra are placed as Appendix 14.7 from page 45 to 73. The eligibility has been ascertained with the date of present meeting as the cut-off date. The result status of B.Tech 2005 batch students as received from the Examination Cell has also been appended.

A summary showing number of students who have graduated and post graduated in respective disciplines is given below:

**BACHELOR OF TECHNOLOGY**

Sr. No.	Discipline	Number of Students
1.	Civil Engineering	42
2.	Computer Engineering	34
3.	Electrical Engineering	61
4.	Electronics & Comm. Engg.	68
5.	Mechanical Engineering	93

**MASTER OF TECHNOLOGY**

Sr. No.	Discipline	Number of Students
1.	<b>Civil Engineering</b>	
	Structural Engg.	08
	Transportation Engg.	02
	Water Resources Engg.	01
2.	<b>Electrical Engineering</b>	
	(i) Control System	12
	(ii) Power System	08
	(iii) Power Electronics & Drives	09
3.	<b>Electronics &amp; Communication Engg.</b>	13
	VLSI	10
4.	<b>Instrumentation</b>	19
	Nano-Technology	18
5.	<b>Mechanical Engineering</b>	12
	CAD/CAM	11
	Robotics & Automation	12

**MASTER OF BUSINESS ADMINISTRATION (M.B.A.)**

<b>Sr. No.</b>	<b>Discipline</b>	<b>Number of Students</b>
1.	Master of Business Administration	58

**DOCTOR OF PHILOSOPHY (Ph.D)**

<b>S.No.</b>	<b>Discipline</b>	<b>No. of Students</b>
1.	Mathematics	03
2.	Mechanical	01
3.	Civil	03
4.	Humanities	03
5.	Physics	03
6.	Electrical	03

The Senate may consider and approve the award of degrees to the students.

NATIONAL INSTITUTE OF TECHNOLOGY  
KURUKSHETRA

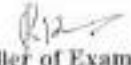
Appendix 14.7

No. Exam./10/ 74/

Dated: 04.03.2010

Enclosed please find the list of Eligible Candidates for B.Tech./ M.Tech./  
MBA/ Ph.D. for the award of degree in 7<sup>th</sup> Annual Convocation.

You are requested to get the names' spellings checked again from the  
record of Academic Section. It may also be got cross checked from the provisional  
degree certificates issued by the Academic Section.

  
Controller of Examinations

Dean (Acad.)



B. Tech. Civil Engineering

Sr. No	Roll_no	Name	Hindinamic	Father's Name	Hindi F_Name	CGPA/Marks
1	7905	Abhijit Kahore	अभिजीत काहोरे	Kamal Kahore	कमल काहोरे	9.5236
2	8005	Arnul Sawhney	अर्नुल सवनी	Enilash Chander Sawhney	ऐनल चण्ड सवनी	8.1760
3	9005	Gargi Kausik	गार्गी कौशिक	Ved Prakash Kausik	वेद प्रकाश कौशिक	9.5658
4	17705	Nishant Singh	निशंत सिंघल	N K Singh	एन के सिंघल	9.6738
5	18005	Pinabher Kumar	पिनबहर कुमर	Janki Ram	जानकी राम	6.8627
6	25205	Himika Chaudhary	हिमिका चौधरी	L.K. Chaudhary	एल के चौधरी	8.6352
7	27505	Divesh Pransh Singh Chauhan	दिवेश प्रान्त सिंह चौहान	Divesh Nandan Chauhan	दिवेश नन्दन चौहान	7.4421
8	28205	Saryn Dev Prasad	सूर्य देव प्रसाद	Rajaram Prasad	राम राम प्रसाद	7.6481
9	29205	Samir Garg	समीर गार्ग	Jai Bhagwan Garg	जय भगवान गार्ग	8.4936
10	29705	Pranab Debbarma	प्रणब देबबर्मा	Ram Kumar Debbarna	राम कुमर देबबर्मा	6.1674
11	29805	Krishna Kumar Das	कृष्ण कुमर दास	Ram Chandra Das	राम चण्ड दास	6.5185
12	30205	Samr Choudhary	समीर चौधरी	Suresh Choudhary	सुरेश चौधरी	8.3865
13	30305	Bikesh Kumar	बिकेश कुमर	Ashok Kumar Poddar	अशोक कुमर पौडर	9.4549
14	30805	Vikas Kumar	विक्रम कुमर	Babu Ram	बाबू राम	7.6180
15	31405	Vijayan Tiwari	विजयान तिवारी	Jai Prakash Tiwari	जय प्रकाश तिवारी	8.8569
16	32705	Piyush Kadian	पियूष कादियान	Balbir Singh Kadian	बलबीर सिंह कादियान	9.0601
17	32805	V P Aditya Pringati	वी पी अदित्य प्रिंगति	P S N Murthy	पी एस एन मूर्थी	6.6300
18	32905	Anil Narwal	अनिल नरवाल	Suhash Narwal	सुहास नरवाल	8.1288
19	33005	Tankala Chandan	तन्काला चण्डन	T Venkata Ramana Murthy	टी वेन्कटा रामना मूर्थी	7.2189
20	33105	Abhinav Aggarwal	अभिनव अगारवाल	K P Aggarwal	के पी अगारवाल	8.6665
21	33205	Ashish Sehgal	अशिश सेहगल	Jagdish Lal Sehgal	जगदीश लाल सेहगल	7.3021
22	33305	Vansh Kati	वन्श कती	Narendra Kausik	नरेंद्र कौशिक	8.2961
23	33405	Ankit Mittal	अंकित मिटल	Unesh Kumar Mittal	अनेश कुमर मिटल	8.6867
24	33505	Piyush Prathi	पियूष प्रथी	Ramesh Prathi	रामेश प्रथी	9.7554
25	33605	Rohit Kumar	रोहित कुमर	Sathir Singh	साथीर सिंह	7.6781
26	33905	Nitin Malhotra	नितीन मलहोत्रा	Vijay Kumar Malhotra	विजय कुमर मलहोत्रा	8.4592
27	34005	Pransav Vidyarthi	प्रणव विद्यार्थी	Shailendra Kumar Vidyarthi	शैलेंद्र कुमर विद्यार्थी	8.8498
28	34105	Pransav Sagar	प्रणव सगर	Pransav Sagar	प्रणव सगर	8.1502
29	34205	Vikas Malik	विक्रम मलिक	Randhir Singh Malik	रानधीर सिंह मलिक	6.4936
30	34305	Richa	रिचा	Shyam Sunder	श्याम सुन्दर	9.1545
31	34405	Sandeep Kalpan	सन्दीप कल्पान	Kameshwar Das Kalpan	कामेश्वर दास कल्पान	7.6781
32	34705	Lalit Malik	ललित मलिक	Hem Chander Malik	हेम चण्ड मलिक	7.9056
33	34805	Deepak Tewari	दीपक तिवारी	Ganga Prasad Tewari	गंगा प्रसाद तिवारी	7.5107
34	34905	Sorav Pahuja	सौरव पाहुजा	Jai Gopal Pahuja	जय गोकुल पाहुजा	7.6438
35	15005	Dinesh Gaba	दिनेश गबा	J L Gaba	जे एल गबा	46/96.57
36	15105	Shrey	श्रेय	G L Pahuja	जी एल पाहुजा	8.8979

*(Handwritten signature)*

37	3	05	Mohit Kumar	मोहित कुमार	Bhumi Dhawan	भूमि धवन	7.3648
38	286	04	Omveer Singh	ओम्वेर सिंह	Mohini Singh	मोहिनी सिंह	8.1159
39	329	04	Sudhir Kumar Singh	सुधीर कुमार सिंह	M M Singh	एम एम सिंह	5.6737
40	334	04	Rajesh Kumar	राजेश कुमार	Jagat Ram	जगत राम	5.7940
41	258	03	Navroz Bhokal	नवरोज भोवाल	Nar Singh Dasa	नर सिंह दास	5.9270
42	2K2248		Chander Prakash Parmar	चंद्र प्रकाश पारमर	Inder Singh	इंदर सिंह	2nd

*Chander*

### B. Tech. Computer Engineering

Sr_No	Roll_No	Name	Hindi Name	Father's Name	Hindi F_Name	CGPA Marks
1	01/05	Yash Pal	यश पल	Jivan Dasa	जीवन दास	9.2/10
2	02/05	Akhil Gupta	अखिल गुप्ता	Ramesh Chand Gupta	रमेश चन्द गुप्ता	9.8/10
3	03/05	Sumita Narzary	सुमिता नरझरी	O N Narzary	ओ एन नरझरी	7.1/10
4	04/05	Tarni Sharma	तारनी शर्मा	Pawan Kumar Sharma	पवन कुमार शर्मा	8.5/10
5	06/05	Sahil Malajan	सहिल मलजान	Ravi Prakash	रवि प्रकाश	9.2/11
6	07/05	Bahal Singh	बहाल सिंह	Naroh Chand Singhal	नरोह चन्द सिंघल	9.2/17
7	08/05	Neeraj Goyal	नीरज गौयल	Taj Ram Goyal	ताज राम गौयल	9.5/14
8	09/05	Abhigyan Mundhra	अभिव्यन मुन्धरा	Balabho Dai Mundhra	बाल भो दै मुन्धरा	9.3/16
9	10/05	Anil Arora	अनिल अरोड़ा	Girraj Prasad Arora	गिरराज प्रसाद अरोड़ा	7.6/11
10	11/05	Sonu Sindhu	सुनील सिन्धु	Rajender Singh	राजेंद्र सिंह	7.3/16
11	12/05	Sibans Panda	सिबंस पंडा	Pravesh Chandra Panda	प्रवेश चंद्र पंडा	9.4/17
12	13/05	Shambhu	शम्भु	Karan Singh	करन सिंह	8.9/16
13	14/05	Yuvraj Singh	युवराज सिंह	Surinder Pal Singh	सुरिंदर पाल सिंह	6.7/18
14	15/05	Dimple Monica J	दिप्पल मोनिका जे	N Janarthan Singh	एन जयार्थन सिंह	8.4/14
15	16/05	Ravi Kiran K	रवि किरण के	K L N V Prasad	के एल एन वी प्रसाद	8.8/15
16	18/05	Puja Sori	पूजा सुरी	Satish Kumar Sori	सतिश कुमार सुरी	9.6/16
17	20/05	Bhano Pratap Singh Rathore	भानू प्रताप सिंह राठौर	Harendra Singh Rathore	हरिंदर सिंह राठौर	7.6/10
18	21/05	Ampam Rastogi	अम्पम रास्टोगी	Baharam	बाहराम	7.4/12
19	22/05	Bahul Dev Vardhan	बहुल देव वर्धन	Jaevant Singh	जयवंत सिंह	5.9/10
20	23/05	Ankit Goel	अंकित गौयल	Anshok Goel	अशोक गौयल	8.9/19
21	24/05	Pratik Kumar	प्राकट कुमार	Gulshan Kumar	गुल्शन कुमार	7.17/10
22	26/05	Ravi Dhawan	रवि दहान	Rakesh Dhawan	राकेश दहान	6.5/13
23	27/05	Nidhi Singh	निधि सिंह	B S Bajrat	बी एस बाजराट	8.9/11
24	29/05	Anuj Karanja	अनुज कारंजिया	Suresh Kumar Karanja	सुरेश कुमार कारंजिया	6.99/19
25	30/05	Arvind Kharkongor	अरविंद खार्कंगोर	John Kharkongor	जेन खार्कंगोर	7.18/17
26	32/05	Ashok Rawal	अशोक रावाल	Anand Singh Bhatnagar Rawal	आनंद सिंह बठनगर रावाल	7.40/18
27	33/05	Aayush Beri	आयुष बेरी	Makesh Beri	मुकेश बेरी	8.07/14
28	124/05	Nayan Gandhi	नायन गान्धी	Ramesh Kumar Gandhi	रमेश कुमार गान्धी	7.92/16
29	195/05	Anshu Tooraz	अंशु तोराज	Krishan Pal Singh	कृष्ण पाल सिंह	9.40/11
30	230/05	Rahul Somani	राहुल सोमानी	Arun Kumar Somani	अरुण कुमार सोमानी	9.61/18
31	246/05	Mohit Goyal	मोहित गौयल	Fazmod Kumar Goyal	फ़ाज़मोद कुमार गौयल	9.59/19
32	270/05	Shubham Arora	शुभम अरोड़ा	Jagdish Arora	जगदीश अरोड़ा	9.48/11
33	05/04	Satishhi Bhan	सतीश हि भान	S K Bhan	एस के भान	5.71/11
34	2K2002	Siddharth Dahiya	सिद्धार्थ दहीया	Balbir Singh Dahiya	बलबीर सिंह दहीया	2nd

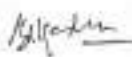
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B. Tech. Electrical Engineering

Sl. No.	Roll No	Name	Hindi Name	Father's Name	Hindi F. Name	CGPA/ Marks
1	103/05	Pankaj Gupta	पंकज गुप्त	Shyam Bhanu Gupta	श्याम भानु गुप्त	6.198
2	128/05	Nibedita Padhy	निबेदिता पड्ये	Kedarnath Padhy	केदारनाथ पड्ये	6.142
3	173/05	V V S Sona Kumar	वी वी एस सुनील कुमार	V Sambasiva Rao	वी एस सुनील राव	6.133
4	178/05	Sumanth Gupta	सुमन्त गुप्त	Umesh Gupta	उमेश गुप्त	6.102
5	189/05	Kaldeep Yadav	कल्दीप यादव	Ram Bhanu Yadav	राम भानु यादव	6.075
6	190/05	Dibakar Nath	दीबाकर नाथ	Pradip Kumar Nath	प्रदीप कुमार नाथ	6.060
7	192/05	Ashishak	अशिशक	Narash Kumar Giri	नरेश कुमार गिरी	6.058
8	193/05	Deepika Mittal	दीपिका मिश्रा	S C Mittal	एस सी मिश्रा	6.050
9	194/05	G J Raja	जी के राजू	G Devadasan	जी देवासन	6.042
10	196/05	Charan Kumar Karra	चरन कुमार कारा	Rucha Marthy Karra	रुचा मर्ठी कारा	6.042
11	197/05	Nakul Vinayak	नाकुल विनायक	Amol Vinayak	अमोल विनायक	6.033
12	199/05	Arun	अरुण	V K Jain	वी के जैन	6.0175
13	200/05	Anjali Gupta	अंजली गुप्त	Ravinder Kumar Gupta	रवींद्र कुमार गुप्त	6.0175
14	201/05	Rachet Mittal	रचित मिश्रा	Manish Kumar Mittal	मनीश कुमार मिश्रा	6.0175
15	202/05	Arun Nanda	अरुण नंदा	Arvind Kumar	अरविंद कुमार	6.0175
16	203/05	Kanuja Divyansh Saxil	कानुजा दिव्यंश सुखिल	Sunil K Kanujan	सुनील के कानुजा	6.0175
17	204/05	Pankaj Kumar Seroj	पंकज कुमार शरोज	Janak Sharma	जनाक शर्मा	6.0175
18	205/05	Soni Bhatt	सुनील शर्मा	Taj Ram Bhatt	ताज राम शर्मा	6.0175
19	209/05	Vansh Sanghi	वन्श शर्मा	Kamal Sanghi	कमल शर्मा	6.0175
20	213/05	Lalit Kumar	ललित कुमार	Jageshwar Choudhary	जगेश्वर चौधरी	6.0175
21	214/05	Aditi Dwivedi	अदिति द्विवेदी	Y C Dwivedi	य सी द्विवेदी	6.0175
22	215/05	Raghendra Pratap Singh	राघवेंद्र प्रताप सिंह	Harshat Singh	हरशत सिंह	6.0175
23	220/05	Deepender Nangal	दीपेंद्र नंगल	Dalip Singh	दलीप सिंह	6.0175
24	221/05	Manish Gupta	मनीश गुप्त	D P Gupta	डी पी गुप्त	6.0175
25	222/05	Soni Kumar	सुनील कुमार	Ram Bhansat Rawal	राम भन्सेरे रावल	6.0175
26	223/05	Himanshu Mehta	हिमंशु मीश्रा	Ishwar Dass	इश्वर दास	6.0175
27	225/05	Vinay Mittal	विनाय मिश्रा	Girdhar Manani	गीरधर मनीश्री	6.0175
28	226/05	Karan	करन	Jai Prakash	जय प्रकाश	6.0175
29	227/05	Sukhvinder Singh	सुखविंदर सिंह	Kamran Singh	कमरान सिंह	6.0175
30	232/05	Dilip Meherwal	दीपिका मीश्रा	Nar Singh Meherwal	नरसिंह मीश्रा	6.0175
31	233/05	Prabhat Desai	प्रभत देसाय	S S Desai	एस एस देसाय	6.0175
32	236/05	Dwapaayam Roy	द्वपायम राव	Debejyotish Roy	देबेज्योतिश राव	6.0175
33	237/05	Boban Philip	बोबन फिलिप	K P Philipose	के पी फिलिपोस	6.0175
34	241/05	Udaychhal Kumar	उदयचल कुमार	Kapil Deo Singh	कपिल देव सिंह	6.0175

*(Handwritten Signature)*

Sl. No.	Roll No	Name	Hindi Name	Father's Name	Hindi F. Name	CGPA/ Marks
35	242/05	Shivangi Tripathi	शिवंगी त्रिपाठी	S.K. Tripathi	एन के त्रिपाठी	9.170
36	243/05	Navleen Kumar Bhatn	नवीन कुमार बीहठी	Chander Singh	चन्द सिंह	6.343
37	247/05	Jyoti Arora	ज्योती अरोड़ा	Surinder Kumar Arora	सुरिन्दर कुमार अरोड़ा	9.117
38	248/05	Robin Sharma	रोबिन शर्मा	R. C. Sharma	रमजी शर्मा	9.117
39	249/05	Navleen Chaudh	नवीन चौध	Ram Mohan Chaudhan	राम मोहन चौध	8.458
40	251/05	Pranod Bekam	प्रणोद बेकम	Abhanshyu Behera	अभिषेकबेहरा	8.942
41	253/05	Aman Narula	अमन नरला	Subhash Chander	सुभाष चन्द	9.125
42	254/05	Vaibhav Arora	वैभव अरोड़ा	D D Arora	डी डी अरोड़ा	9.543
43	259/05	Shubham Jain	शुभम जैन	Birbhan Jain	बीरबहन जैन	8.942
44	261/05	Anoop Tripathi	अनूप त्रिपाठी	Jurawan Sharma	जुरवान शर्मा	7.667
45	267/05	Deepak Kumar Agarwal	दीपक कुमार अग्रवाल	Shyam Lal Agarwal	श्याम लाल अग्रवाल	9.750
46	269/05	Avinash	अविनाश	Onkar Chand	ओंकार चन्द	6.7858
47	272/05	Sansar Vir Singh	संसार वीर सिंह	Gurnam Singh	गुरनाम सिंह	7.0375
48	275/05	Aashish Mehta	आशीष मेहता	Dhanrajpal Mehta	धनराज मेहता	1.7583
49	274/05	Navleen Panghal	नवीन पंगल	Sant Lal Panghal	संत लाल पंगल	8.667
50	277/05	Sandhya Singh	संध्या सिंह	Umesh Prasad Singh Choudhan	उमेश प्रसाद सिंह चौध	9.3667
51	283/05	Sandeep Khari	संदीप खारी	Iam Singh	इयान सिंह	8.2875
52	287/05	Rohini Garg	रोहिणी गर्ग	Rajeev Kumar Garg	राजीव कुमार गर्ग	9.875
53	289/05	Mayank Sharma	मयंक शर्मा	Surinder Kumar Sharma	सुरिन्दर कुमार शर्मा	8.375
54	290/05	Mam Khurana	मम खुराना	Yogesh Kumar Khurana	योगेश कुमार खुराना	8.292
55	295/05	Vikas Malik	विकास मलिक	D S Malik	डी एस मलिक	9.6917
56	304/05	Chetan Awasthi	चेतन अवास्ठी	Vinai Awasthi	विनाय अवास्ठी	9.3333
57	305/05	Pradeep Yadav	प्रदीप यादव	Ram Niwas	राम निवास	7.6500
58	321/05	Vijay Mahajan	विजय मलिक	Ram Dass Mahajan	राम दास मलिक	9.6833
59	322/05	Sahil Bindlish	सहिल बिन्दलिश	Aashik Bindlish	आशिक बिन्दलिश	8.3417
60	332/04	Anil Kumar	अनिल कुमार	Pheol Singh	फूल सिंह	8.5483
61	3K22D9	Jitender Kumar	जितेंद्र कुमार	Gulab Singh	गुलब सिंह	5.542

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### B. Tech. Electronics & Communication Engineering

Sr. No.	Roll No.	Name	Hindi Name	Father's Name	Hindi F. Name	CGPA Marks
1	3405	Aruna Mishra	अरुणा मिश्रा	Gauri Shankar Mishra	गौरी शंकर मिश्रा	9.7677
2	35485	Ravi Krishna N	रवि कृष्ण एन	K. K. Narayanan	के. के. नारायण	7.3466
3	36485	R Anavardhan	रज अरविंद	R Rangarajan	रज रंगरज	8.0473
4	37005	Jagbir	जगबिर	Munshu Lal	मुंशु लाल	7.5914
5	38005	Ayazman Mohanty	अयजमन मोहंति	Biswanji Mohanty	बिसुवजी मोहंति	9.2536
6	39005	Sudha Singh	सुधा सिंग	Rangon Prasad Singh	रंगन प्रसाद सिंग	7.8966
7	41005	Divyika Upadhyay	दिविका उपध्याय	D Upadhyay	डी उपध्याय	8.0258
8	42005	Gaurav	गौरव	Radheshyam Sharma	रधेश्याम शर्मा	7.6559
9	44005	Karan Goyal	करन गोयल	Mohan Lal Goyal	मोहन लाल गोयल	6.7462
10	45005	Dheer Singh Chaudhan	धीर सिंग चौधन	Kalu Ram Yogi	कालू राम योगी	7.5355
11	46005	Nikhil	निकिल	Ishwar Singh Mittal	इश्वर सिंग मिटल	7.9097
12	47005	Rishi Singh	रिषी सिंग	Sauri Singh	सुरी सिंग	9.0194
13	52005	Muzahid Kumar	मुजहद कुमार	Mam Ram	ममी राम	7.8882
14	54005	Yashraj Kumar Maheshwari	यशरज कुमार मोहेश्वरी	Kailash Chandra Maheshwari	कैलाश चंद्र मोहेश्वरी	6.8774
15	55005	Vishnu Prasad Pandey	विशु प्रसाद पंडे	Nand Kumar Pandey	नानु कुमार पंडे	9.1011
16	56005	Pranav Kishan Kauri	प्रानव केशन कौरी	Sci Nigam	सी निगम	8.0047
17	57005	Gyanendra Kumar	ग्यानंद कुमार	Devendra Prasad Roy	देवेंद्र प्रसाद रॉय	6.2101
18	58005	Pulkit Agrawal	पुलकित अग्रवाल	Satyanshayan Agrawal	सत्यंशयान अग्रवाल	7.3247
19	59005	Durga Ram Anupathy	दुर्गा राम अनूपथी	Geeta Krishna	गीता कृष्णा	8.3097
20	62005	Ved Prakash	वेद प्रकाश	Raj Kishor Sharma	राज केशर शर्मा	8.3056
21	63005	Jalaj Tiwari	जलज तिवारी	H V Tiwari	एच वी तिवारी	9.1056
22	64005	Deepak Gni	दीपक ग्नी	Bachha Ram	बच्छा राम	8.5036
23	65005	Saurav Gandhi	सौरव गंधी	Ramesh Gandhi	रमेश गंधी	9.4581
24	68005	Ashwin Kukreja	अश्विन कुक्रेजा	Jagdish Kukreja	जगदीश कुक्रेजा	8.7091
25	69005	Prashant Kumar Singh	प्रशांत कुमार सिंग	Fateh Singh	फतेह सिंग	6.1511
26	70005	Vikas Pratap Singh	विकास प्रताप सिंग	S C Gohilani	एस सी गोहिलानी	8.4344
27	71005	R Avinash	रज अविनाश	V Ramu	वी रामु	7.9511
28	72005	Yashvir Goel	यशविर गोयल	Suresh Goel	सुरेश गोयल	9.3611
29	73005	L Venkateswar Rao E	एल वेंकटेश्वर रॉय ई	Vijaya Subba Rao	विजया सुब्बा रॉय	7.8511
30	74005	Gaurav	गौरव	Mohavir Prasad	मोहविर प्रसाद	7.3511
31	75005	Ngil Thiruvai	नगिल थिरुवै	Sarna Thiruvai	सरना थिरुवै	7.4411
32	76005	Jozal Chandhary	जोजल चंडहरी	Rohas Lal	रोहास लाल	9.5114
33	77005	Muniamreddy Badigan	मुनियारदडी बडिगन	Muniamreddy	मुनियारदडी	7.3117
34	78005	Nav Deep Shukla	नाव दीप शुक्ल	Shiv Prakash Shukla	शिव प्रकाश शुक्ल	8.1112
35	81005	Mamri Yadav	ममरी यदव	S K Yadav	एस के यदव	7.3119
36	82005	Rahul Kapoor	रहुल कपूर	English Choud Kapoor	अंग्लिश चोड कपूर	7.9111
37	83005	Hemant Arora	हेमंत अरोरा	V K Arora	वी के अरोरा	8.9112

Sl. No.	Roll No.	Name	Hindi Name	Father's Name	Hindi_T_Name	CGPA/Marks
		Gaurav Kumar	गौरव कुमार	Shiv Kumar	शिव कुमार	7.7335
38	84/05	Gaurav Kumar	गौरव कुमार	Shiv Kumar	शिव कुमार	7.7335
39	85/05	Mohit Kakkar	मोहित काकड़	Namdar Kumar Kakkar	नमदार कुमार काकड़	9.0155
40	86/05	Nitesh K. V	नीतिश के.वी	Veerab K. S	वीरभ के.एस	8.7742
41	87/05	Rani Yadav	रानी यादव	Bhavhan Singh Yadav	भवहन सिंह यादव	7.3935
42	88/05	Siddhanta Bengeri	सिद्धान्त बेनरी	Suresh Bengeri	सुरेश बेनरी	9.1011
43	89/05	Naveen Kumar Gahlan	नाविन कुमार गहलन	Raj Pal Gahlan	राज पाल गहलन	7.9871
44	90/05	Shubham	शुभम	Vikas Gupta	विकास गुप्ता	9.8237
45	91/05	Alok Mandloi	अलोक मण्डली	Barindra S Mandloi	बरिन्द्र एस मण्डली	8.1161
46	92/05	Aish Rodriguez	आइश रोड्रिगेज	Stanly Rodriguez	स्टेनली रोड्रिगेज	5.5011
47	93/05	Gaurav Sharma	गौरव शर्मा	Vinod Kumar Sharma	विनोद कुमार शर्मा	7.6778
48	94/05	Anil Dinesh	अनिल दीनेश	Yogesh Kumar Dinesh	योगेश कुमार दीनेश	6.6308
49	97/05	Vaishu Kumar	वैशु कुमार	Anil Kumar	अनिल कुमार	6.4559
50	98/05	Saleeh Mulloora	सली मुल्लूरा	Vipul Mulloora	विपुल मुल्लूरा	7.8988
51	110/05	Pankaj	पंकज	Dalvir Singh	दाल्वीर सिंह	6.2607
52	126/05	Deepak	दीपक	Tilak Raj	तिलक राज	8.1548
53	132/05	Rohit Kumar	रोहित कुमार	Harish Kumar	हरिश कुमार	8.4473
54	143/05	Vaibhav	वैभव	Vijay Aggarwal	विजय अग्रवाल	7.7581
55	148/05	Tanuj Batra	तनुज बत्रा	Rakesh Batra	राकेश बत्रा	8.9075
56	151/05	Mohit Goyal	मोहित गोयल	Suresh Goyal	सुरेश गोयल	8.1976
57	159/05	Abraham Ravi S	अब्राहम रवी एस	Benny Abraham	बेनी अब्राहम	6.5247
58	160/05	Shubham Bansal	शुभम बंसल	Suresh Kumar Bansal	सुरेश कुमार बंसल	8.8602
59	170/05	Pratham Singh	प्राथम सिंह	Sikandar Singh	सिकंदर सिंह	6.5979
60	179/05	M Karthik	एम कार्तिक	O M Boopathy	ओ एम बोपाथी	6.8899
61	183/05	Mohit Disingra	मोहित दींगरा	Narender Disingra	नरेंद्र दींगरा	9.0531
62	196/05	Ashwin Balaji	अश्विन बालाजी	S Balaji	एस बालाजी	7.1022
63	217/05	Neeraj Kumar	नीरज कुमार	Sudarshan Kumar	सुदर्शन कुमार	8.1111
64	224/05	Isak	इसाक	R S Simhi	एस एन सिमी	8.7911
65	234/05	Suresh Chaudhary	सुरेश चौधरी	Anil Kumar Chaudhary	अनिल कुमार चौधरी	6.1461
66	317/05	Vikas Anam	विकास अनाम	V K Anam	वी के अनाम	9.2177
67	140/04	Bhagat Swapnil Rambhai	भगत स्वप्नल रामभाई	Rambhai Bhagat	रामभाई भगत	6.3655
68	57/03	Biraj Kumar Borah	बिरज कुमार बोरा	Bipul Nand Borah	बिपुल नंद बोरा	5.7214

*(Signature)*



B. Tech. Mechanical Engineering

Sl. No	Roll No	Name	Hindi Name	Father's Name	Hindi F. Name	CGP-Mark
1	10105	Yogesh Agrawal	योगेश अग्रवाल	Suresh Chandan Agrawal	सुरेश चंद अग्रवाल	9.36
2	10405	Vivekha Kumar Ghemare	विवेक कुमार घेडारे	Janak Ram Ghemare	जनाक राम घेडारे	8.29
3	10505	Karan Karmari	किरण कुमारी	Gurpreet Rajat	गुरप्रीत राजक	8.30
4	10605	Shubham Juneja	शुभम जुनेजा	Kartar Chand Juneja	करतार चंद जुनेजा	8.53
5	10805	Sahibzad V Bhat	साहिबजद वी बट	Vishwanath Bhat P	विश्वनाथ बट पी	8.37
6	10905	Aria Saha Ray	आर्या साहा रॉय	Nirmalendu Saha Ray	निरमलेंद्रु साहा रॉय	8.75
7	11105	Mukul Chandra	मुकुल चंद्रा	Hukam Singh Chandra	हुकम सिंह चंद्रा	8.64
8	11205	Saajeiv Kumar	सजीव कुमार	Kamal Kishore Singh	कमल किशोर सिंह	9.31
9	11305	Vidhan Kumar Bhatn	विधान कुमार भट्टानी	Basant Kumar Bhatn	बासंत कुमार भट्टानी	9.31
10	11405	Rohit Sethi	रोहित सेठी	Ravi Sethi	रवी सेठी	9.21
11	11505	Prateek Goel	प्रीतेक गोवाल	Arun Kumar Goel	अरुण कुमार गोवाल	9.51
12	11605	Gourav Kumar	गौरव कुमार	Yashvir Singh	याशविर सिंह	9.21
13	11605	G Prathap	जी प्रथा	G Siva Lakshminreddy	जी सिवा लक्ष्मीरेड्डी	8.21
14	11905	Suman Prasad Barua	सुमन प्रसाद बरुआ	Rohini Prasad Barua	रोहिणी प्रसाद बरुआ	8.71
15	12005	Ujjwal Gupta	उज्जवल गुप्ता	Pradyu Pal Gupta	प्रीद्यु पाल गुप्ता	8.41
16	12105	Nitesh Goel	निश गोवाल	Balsheshyam Goel	बालशेश्याम गोवाल	9.11
17	12205	Sumit Gupta	सुमित गुप्ता	Pawan Kumar Gupta	पावल कुमार गुप्ता	8.71
18	12305	Vanshi Buchiraja	वंशि बुचिराजा	Suresh Kumar Buchiraja	सुरेश कुमार बुचिराजा	8.71
19	12505	Ansh Kumar	अंश कुमार	Arun Kumar Lal Das	अरुण कुमार लाल दास	8.125
20	12705	Deep Kumar	दीप कुमार	Gurdeep Singh	गुरदीप सिंह	9.1458
21	12905	Mandeep Singh	मण्डीप सिंह	Rajbeer Singh Dhall	राजबीर सिंह धल	9.1078
22	13005	Pratik Kumar	प्रीतेक कुमार	Rajbir Singh	राजबीर सिंह	7.429
23	13105	Vikas Kumar	विकास कुमार	K C Dharmadhar	के सी धरमधर	7.429
24	13605	Hansh Gulaptram	हंस गोवालप्री	Prakash G	प्रीकाश जी	8.4619
25	13705	Ashwin Sengupta	अश्विन सेंगुप्ता	Gautam Sengupta	गौरांथ सेंगुप्ता	9.7941
26	13805	Manik Saha	मणिक साहा	Indresh Sikka	इंदरेश सिका	9.7251
27	13905	Anur Chavda	अनुर चावडा	Ashok	अशोक	9.2244
28	14005	Rajesh Kumar	राजेश कुमार	Kish Singh	किश सिंह	9.1769
29	14105	Oa Prakash	ओ प्रकाश	Ram Niwas Meena	राम निवास मीना	9.8802
30	14205	Prem Kumar	प्रीम कुमार	Satyawan	सात्यवान	6.166
31	14405	Dinesh Dusepodi	दिनेश दुसेपोदी	Manjaya Rao	मंजीया राव	7.333
32	14505	Jitender Singh Yadav	जितेंद्र सिंह यादव	Krishan Singh Yadav	कृशान सिंह यादव	4.706
33	14605	C S Pratap Smita	सी एस प्रथाप सिंथा	C K Satyendra	सी के सात्येंद्र	4.967
34	14705	Kumar Shaoh	कुमार शाह	H K Tyagi	अर जी शाही	1.3551

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Sr. No.	Roll No	Name	Hindi Name	Father's Name	Hindi F_Name	CGP % Mark
35	149/05	Nitin Kumar Jain	नितीश कुमार जैन	Sumnder Jain	सुन्दर जैन	9.85/4
36	150/05	Ashish Kumar Dubas	अशिश कुमार दुबास	Rajpre Singh Dubas	राजप्रेम सिंह दुबास	9.54/8
37	152/05	K Anandhalam	कए अरनधलम	V Ramamoorthy	वी राममथुरी	9.32/16
38	153/05	Nooraj Patel	नीरज पटेल	Manilal Patel	मनीलाल पटेल	9.32/18
39	155/05	Mansh Kumar Sapra	मंश कुमार सपरा	Shailender Kumar Sapra	शैलेंद्र कुमार सपरा	9.11/14
40	156/05	Anan Vig	अनम वीग	Anil Kumar Vig	अनील कुमार वीग	7.5/73
41	157/05	Varun V S	वरुण वी एस	V N Sreedhama Pillai	वी एन श्रीधरम पिल्लई	6.6/119
42	161/05	Lalit Narayan Mandal	ललीत नारायण मंडल	Satyo Narayan Mandal	सत्यो नारायण मंडल	7.2/25
43	162/05	Himanshu Choudhary	हिमंशु चौधरी	Charan Dass Choudhary	चरन दास चौधरी	7.5/17
44	163/05	Manoj Kapoor	मंजीत कपूर	Jawahar Lal Kapoor	जवाहर लाल कपूर	9.1/47
45	164/05	Rohit Sharma	रोहित शर्मा	Ashok Kumar Sharma	अशोक कुमार शर्मा	9.0/58
46	165/05	Navon Aggarwal	नवोन अग्रवाल	D P Aggarwal	डी पी अग्रवाल	9.7/29
47	166/05	Suman Kumar Sharma	सुमित कुमार शर्मा	Ashwani Kumar	अश्वनी कुमार	9.2/25
48	168/05	Mohit Jain	मोहित जैन	Ram Lal Jain	राम लाल जैन	9.1/19
49	169/05	Somya Paul	सोम्या पाल	Sita Prasad Paul	सिता प्रसाद पाल	7.7/48
50	171/05	Siddhant Sharma	सिद्धान्त शर्मा	Pawan Kumar	पवन कुमार	8.7/53
51	172/05	Sachin Ahlawat	सचिन अहलवात	Rajbir Ahlawat	राजबीर अहलवात	9.7/86
52	175/05	Manik Rana	मंजीत राना	Ravinder Rana	रवींद्र राना	8.1/76
53	176/05	Lav	लव	Narash Kumar	नरेश कुमार	8.0/95
54	181/05	Pulkit	पुलकित	Namsh Kumar Prathi	नमेश कुमार प्रथी	8.0/107
55	182/05	Ashijeet	अशिजीत	S R Tanta	एस आर तन्ता	8.7/403
56	184/05	Dinesh Kumar Vashista	दिनेश कुमार वाशिष्ठा	Ishtwar Chander Vashista	इश्वर चंद्र वाशिष्ठा	9.7/283
57	185/05	Nitin Ranjan	नितीश रंजन	Nihar Ranjan	निहार रंजन	8.4/270
58	187/05	Rohit Singh	रोहित सिंह	Rameshwar Singh	रामेश्वर सिंह	6.9/283
59	188/05	Saty Prakash Bhanot	सत्य प्रकाश भनोटी	Bachhu Singh	बघु सिंह	5.3/104
60	207/05	Rohit Goyal	रोहित गोयल	K C Goyal	के सी गोयल	7.5/817
61	208/05	Dhruval Parsh Kantilal	ध्रुवल पारश कान्तिलाल	Dhruval Kantilal Harjwalp	ध्रुवल कान्तिलाल हरजवाली	9.5/207
62	211/05	Mohit Kumar	मोहित कुमार	Suresh Kumar	सुरेश कुमार	9.6/601
63	212/05	Nishaant Goyal	निशांत गोयल	Suresh Chand Goyal	सुरेश चंद्र गोयल	9.6/209
64	228/05	Pankaj Karnal	पंकज कर्नाल	Pawan Kumar Karnal	पवन कुमार कर्नाल	9.6/383
65	231/05	Frankor Yadav	फ्रंकोर यादव	Mahabir Yadav	महाबीर यादव	9.6/776
66	233/05	Nipun Gupta	निपुण गुप्ता	Sunder Kumar Gupta	सुंदर कुमार गुप्ता	9.1/683
67	244/05	Vishu Bansal	विशु बंसल	Pawan Kumar Bansal	पवन कुमार बंसल	9.7/603
68	245/05	Sanj Rathore	संज राठीर	Pancham Singh Rathore	पंचम सिंह राठीर	9.7/582
69	250/05	Ankit Jain	अंकित जैन	Barnatwala Kumar Jain	बनारतीला कुमार जैन	9.2/57
70	262/05	Aaksh Sethi	अक्षय सेठी	Ankur Sethi	अंकोर सेठी	9.1/887

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Sl. No.	Roll No.	Name	Hindi Name	Father's Name	Hindi F. Name	CGPA Mark
71	26505	Ankit Dhanu	अंकित धनुष	Vinod Bhatia	विनोद बहिया	9.82
72	26405	Padam Singh	पदम सिंह	Rajpal Singh	राजपाल सिंह	8.71
73	27105	Ashish Maheshwari	अशिश महेश्वरी	Suresh Chandra Maheshwari	सुरेश चंद्र महेश्वरी	9.58
74	27605	Prashant Chauhan	प्रशान्त चौहान	Hij Mahesh Singh Chauhan	हिज महेश सिंह चौहान	9.38
75	27805	Binoel Kumar	बिनोय कुमार	Mahman Singh	महमान सिंह	8.74
76	28005	Pradipra Praveeth	प्रेदिप्रा प्रवीण	P. Dharmaraj Rao	पी. धरमराज राव	9.07
77	28505	A. Dhama	ए. धरामी	A. V. B. Sanyal Rao	ए. वी. बी. सनेलि राव	9.67
78	29305	Vikram Wadhawan	विक्रम वाधवान	Vinay Mohan Wadhawan	विनाय मोहन वाधवान	8.99
79	29605	Megha Mittal	मेघा मिताल	Shel Kant Mittal	शी कान्त मिताल	9.26
80	29905	TC Ranjith Ram	टी. सी. रंजीथ राम	Ramachandran P. V.	रामचंद्रन पी. वी.	7.54
81	30005	Raman Goel	रमन गोयल	Ramesh Kumar Goel	रमेश कुमार गोयल	9.61
82	30605	Susmi Mittal	सुस्मिता मिताल	Vinod Mittal	विनोद मिताल	9.27
83	31105	Indakuri Hresh Varna	इंदुकुरी हरेश वर्मा	I. V. Senta Rama Raju	आई. वी. सेंता रामा राजु	7.97
84	31605	Genav Gupta	गेनाव गुप्ता	Devi Sehan Gupta	देवी सहन गुप्ता	8.39
85	32305	Praveen Kumar	प्रवीण कुमार	Jai Ram Mistry	जय राम मिश्री	9.11
86	32405	Sami Pratep Singh	समी प्रतेप सिंह	Jangwan Singh	जंगवान सिंह	8.62
87	33705	Vikas Malik	विकास मलिक	Kandhir Malik	कंधीर मलिक	9.27
88	35305	Aditi Aggarwal	अदिता अग्रवाल	S. M. Gupta	एस. एम. गुप्ता	9.38
89	12404	Sarjeer Kumar	सरजीर कुमार	Yag Raj	याग राज	6.07
90	12904	Nabith G Pathak	नबिथ जी पाठक	Gaurang S Pathak	गौरंग एस. पाठक	6.61
91	16804	Anup Suresh Kumar	अनूप सुरेश कुमार	Suresh Kumar P.	सुरेश कुमार पी.	6.23
92	10403	Sarvesh Narwal	सरवेश नरवाल	Gaje Singh Narwal	गजे सिंह नरवाल	5.94
93	2K112	Hemant Tamam Sadashiv	हेमंत तुमराम सराशिव	Sadashiv Bham Tamam	सदाशिव भिम तुमराम	7.00

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M.Tech. Civil Engg. (Structural)

Sr. No	Roll no	Name	Hindiname	Father's Name	Hindi F_Name	CGPA
1	207121	S Varadharan	ए. व. वरदहारण	P K Srinivasan	पी. के. श्रीनिवास	9.3520
2	207124	Kadam Shrawa Shubajit	कादम शिवाजी सुभाष	Kadam Shubajit Keshavn	कादम सुभाष शिवाजी	9.9520
3	207125	Sorvesh Tripathi	सर्वेश त्रिपाठी	Pratikesh Tripathi	प्रतिकेश त्रिपाठी	9.2000
4	207126	Sadipth Kumar Giri	सदीपथ कुमार गिरि	Sudanta Kumar Giri	सुदन्ता कुमार गिरि	9.0080
5	207128	Suresh Kaul	सुरेश कौल	Vinod Kaul	विनोद कौल	8.4800
6	207129	Jagdish Choud	जागदीश चौधरी	Mun Chand	मन चन्द	8.0400
7	70703	Rajiv Bhatia	राजिव बघी	Gm Parkash Bhatia	गम परकाश बघी	9.667
8	2K2795	Navan Hooda	नवीन हुडा	Rampal Hooda	रामपाल हुडा	1st Div.

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M.Tech. Civil Engg. (Transportation)

Sr. No.	Roll_no	Name	Hindiname	Father's Name	Hindi F_Name	CGP
1.	207141	Harish Chander Gaudh	हरि चंद्र गौड़	Jai Bhagwan Gaudh	जय भगवान गौड़	8.85
2.	206206	Sachin Das	सचिन दास	S K Das	एस के दास	8.68

↓  
Sachin Das

## M.Tech. Civil Engg. (Water Resources)

Sr. No	Roll no	Name	Hindname	Father's Name	Hind F_Name	CGPA/Div.
1	2K2733	Kulbir Singh	कुलबीर सिंह	Kulbir Singh	कुलबीर सिंह	1st

✓ *Kulbir Singh*

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M.Tech. Electrical Engg. (Control System)

Sr. No	Roll_no	Name	Hindiname	Father's Name	Hindi F_Name	CGPA/ Marks
1	207242	Hareesh Balaji	हरिेश बालाजि	Chandru Sekharan Rao	चण्डू सेखर राव	7.0626
2	207244	Ami Kumar Choudhary	अमि कुमार चौधरी	Ram Bilani Choudhary	राम बिलानी चौधरी	8.2644
3	207245	Sourav Dutta	सौरव दत्त	Minto Dutta	मिंतू दत्त	8.1193
4	207246	J.Venendra	जे वेंद्रेण्डा	J Chandrapal	जे चण्डरपाल	6.9450
5	207247	Madu Vivekanand	मदु विवेकानंद	Rajeshwari Ram	राजेशवारी राम	7.2930
6	207248	Shweta Kumar Garg	श्वेता कुमार गर्ग	Ramesh Chandra Garg	रामेश चण्डू गर्ग	6.8991
7	207249	Durgesh Kumar	दुर्गेश कुमार	Rajendra Kumar	राजेंद्र कुमार	8.3394
8	207251	Ami Kumar Singh	अमि कुमार सिंह	Vijay Pal Singh	विजय पाल सिंह	8.5963
9	207252	Upasana	उपासना	Ram Kumar	राम कुमार	7.9817
10	207253	Vikram	विक्रम	Ramesh Kumar	रामेश कुमार	8.1560
11	207255	Suman Sheoran	सुमन शिवोरा	Inder Singh Sheoran	इंदर सिंह शिवोरा	8.2044
12	221100	Priyanka Barak	प्रियंका बारक	Wazir Singh Barak	वाज़िर सिंह बारक	8.0092

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M.Tech. Electrical Engg. (Power System)

Sr. No	Roll_no	Name	Hindiname	Father's Name	Hindi F_Name	CGPA
1	207201	Anni Kumar Taneja	अनि कुमार तनेजा	Ram Krishna Taneja	राम कृष्ण तनेजा	8.2385
2	207207	S Sonvanshi	एस सोनवंशी	S Madhura	एस मधुरा	7.5138
3	207208	Rameshchandra Marke	रामचंद्र मर्के	Agarwal	अग्रवाल	8.0734
4	207209	Kokkibhaskar Rajendra	कोकिलभास्कर राजेंद्र	Raja Rao	राजा रौ	6.3945
5	207212	Mahave	महावे	Jagdish Chander	जगदीश चंदर	6.7064
6	207215	Vishal Pratap Singh	विशाल प्रताप सिंह	Bhama Pratap Singh	भामा प्रताप सिंह	8.1284
7	207215	Nitin Aggarwal	नितीन अग्रवाल	Pardeep Kumar	परदीप कुमार	7.9817
8	224206	Rajiv Sharma	राजीव शर्मा	Amit Lal Sharma	अमित लाल शर्मा	7.5230

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### M.Tech. Electrical Engg. (Power Electronics & Drives)

Sr. No	Roll_no	Name	Hindiname	Father's Name	Hindi F_Name	CGPA
1	207281	Pardeep Kumar	परीत कुमार	Ishtwar Singh	इश्वर सिंह	8.2298
2	207283	Jaike Vishwak Reddy	जैका विश्वक रेड्डी	Jaijail Reddy	जैका रेड्डी	8.1560
3	207284	Sardar Babu Morkh	सरदार बाबु मोरख	Semivessam	सीमिवसम	9.4400
4	207285	Jasvirjan Pransh Gupta	जसवीरज प्रशांश गुप्ता	J N Gupta	जे एन गुप्ता	8.3761
5	207286	N Krishna Suresh Naidu	एन कृष्ण सुरेश नायडू	Badrachalarani Govinda	बद्राचलरानि गोविन्दा	8.5321
6	207287	Ambarisha Mishra	अम्बरिश मिश्रा	Ram Prakash Mishra	राम प्रकाश मिश्रा	8.2936
7	207291	Gurpreet Singh	गुरप्रीत सिंह	Ajath Singh	अजथ सिंह	8.1193
8	207292	Nemo Saini	नीमो सैनी	Ram Charnder Saini	राम चन्द्र सैनी	7.5321
9	226906	Kandakari Adesh Kumar	कन्दकुरी अदेश कुमार	K Abraham	के अब्राहम	5.7523

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## M.Tech. Electronics &amp; Comm. Engg.

Sr. No	Roll no	Name	Hindiname	Father's Name	Hindi F. Name	CGPA
1	207302	Kuldeep Singh	कुलदीप सिंह	S K Aherwar	एस के अहिरवार	7.4219
2	207304	Anil Kumar	अनिल कुमार	Satish Chaud	सतीश चाव	8.9375
3	207306	P. Baidan	पी बान	P. Murali Ram Mohan	पी मुरली राम मोहन	8.8672
4	207310	Alok Singh	अलोक सिंह	Amber Prasad	अंबर प्रसाद	9.1953
5	207311	Ram Sewak Singh	राम सेवक सिंह	Karneshwar Singh	कर्मेश्वर सिंह	8.7891
6	207313	Vinay Kumar	विनाय कुमार	Kamla Prasad Patel	कामला प्रसाद पटेल	7.9141
7	207317	Varun Kumar	वरुण कुमार	Mohinder Pal	मोहिनंद पाल	7.8984
8	207318	Gargi Upadhyaya	गर्गी उपध्याय	Smit Upadhyaya	सुमित उपध्याय	8.2516
9	207319	Deepak Kumar Rathore	दीपक कुमार राठौर	Mevu Ram Rathore	मेवु राम राठौर	7.9663
10	207320	Ratna	रती	Ranbir Singh	रानीत सिंह	8.7656
11	211706	Bhavesh Kumar Sharma	भवेश कुमार शर्मा	Yongesh Kumar Sharma	योगेश कुमार शर्मा	7.6875
12	211806	Shikha Mathani	शिकहा मथानी	Rajiv Kumar Mathota	राजीव कुमार मथोता	8.3750
13	79803	Vinay Kumar Srivastava	विनाय कुमार श्रीवास्तव	Jyotsankar Lal Srivastava	ज्योत्संकर लाल श्रीवास्तव	8.328

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### M.Tech. Electronics & Comm. Engg. (VLSI Design)

No	Roll_no	Name	Hindiname	Father's Name	Hindi F_Name	CGPA
1	207326	Deepak Bhatnagar	दीपक बघातनगर	Dev Raj Bhatnagar	देव राज बघातनगर	9.1583
2	207327	Aditi Sood	अदिति सूद	Bhawesh Sood	भवेश सूद	8.7017
3	207330	Meerakshi Agarwal	मीरक्षी अग्रवाल	Narash Parakash Agarwal	नरेश प्रकाश अग्रवाल	8.6250
4	207331	Dinesh Kumar	दिनेश कुमार	Ramesh Kumar	रमेश कुमार	8.4750
5	207332	Nikhil Raj	निकिल राज	T P Sinha	टी पी सिन्हा	7.8750
6	207334	Monika Kuman	मोनिका कुमारी	Ran Dwara Vulecha	रान दवरा वलेचा	8.7083
7	207336	Deepti Chaudhry	दीप्ती चौधरी	Lachman Chaudhry	लखन चौधरी	8.5333
8	207337	Baljeet Kaur	बालजीत कौर	Jamail Singh	जमैल सिंह	8.5333
9	207338	Shilpa	शिल्पा	Anil Gupta	अनिल गुप्त	9.0250
10	207340	Jagandeep Kaur	जगदीप कौर	Mahender Singh	महेश सिंह	8.6500

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## M.Tech. Instrumentation

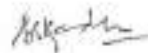
Sl. No	Roll no	Name	Hindinamu	Father's Name	Hindi F_Name	CGPA
1	207501	Pooja Choudhary	पूजा चौधरी	Brijpal Singh	ब्रिजपाल सिंह	8.013
2	207502	V Ramadasi Karasetti	वी रामदेवी कारसेट्टी	Maheswarano	महेश्वरानो	8.752
3	207504	Anand Chaitanya M	आनंद चैतन्य एम	Ravi Kumar M	रवि कुमार एम	8.234
4	207505	Rahul Kishwah	रहुल कुशवाह	Vinodra Kishwah	विनोद कुशवाह	8.715
5	207506	Premod Kumar Morya	प्रेमोद कुमार मोरी	Rameshwar Singh	रमेश्वर सिंह	7.774
6	207507	M Balakrishnam Raju	एम बालकृष्णम राजू	Motapothu Yasaiah	मोटपोठु यसाय	8.964
7	207508	T Ramakrishna Reddy	टी रामकृष्ण रेड्डी	Chandrasekhar Reddy	चंद्रशेखर रेड्डी	8.591
8	207509	Siva Kumar Talari	सिवा कुमार तलारी	Ramesh	रमेश	8.382
9	207510	Padala Venkata Raju	पदाला वेंकटा राजू	P Ramasiah	पी रामेश	7.954
10	207511	Dhanavathi Kalan	धनवती कलान	Scnda	सेन्दा	7.743
11	207514	Mogalluri Venkata Suman	मोगल्लुरी वेंकटा सुमन	Mogalluri Anjaneyulu	मोगल्लुरी अंजनेयुलु	7.168
12	207515	Manesh Kumar Singhi	मनेश कुमार सिंघी	Ram Prasad Singh	राम प्रसाद सिंह	7.293
13	207516	Mohi Dev Srivastava	मोहि देव श्रीवास्तव	Devaji Srivastava	देवाजी श्रीवास्तव	7.745
14	207517	KM Neelika Chaudhary	केएम नीलिका चौधरी	Jagdev Singh Chaudhary	जगदेव सिंह चौधरी	7.179
15	250306	Mallawara Reddy Badra	मल्लारवा रेड्डी बद्रा	B Venkateswari Reddy	बी वेंकटरानी रेड्डी	7.325
16	250406	Faruq Singhal	फारुक सिंघल	Narendra Kumar	नरेंद्र कुमार	7.424
17	250506	Rameshchandra Reddy B	रामेशचंद्र रेड्डी बी	Rameswara Reddy B	रामेश्वर रेड्डी बी	7.924
18	251006	Mohan Kokkumudi	मोहन कुक्कुमुडी	Sudhanshu Rao Kokkumudi	सुधंशु राव कुक्कुमुडी	7.236
19	81505	Mohan Singh	मोहन सिंह	Tej Singh	तेज सिंह	7.285

✓

Ankush

## M.Tech. Nanotechnology

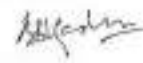
S.No	Roll no	Name	Hindinam	Father's Name	Hindi F_Name	CGPA
1	207551	Monika Sharma	मंजिष्ठा शर्मा	Harsh Weedian	हर्ष वर्दीस	9.6000
2	207552	Nagar Jain	नृतर जै	Pravesh Kumar Jain	प्रवेश कुमार जै	9.2571
3	207553	Rakesh Kumar	रक्षेश कुमार	Baldev Singh	बलदेव सिंग	8.6000
4	207554	Ratyakshi	रायक्षी	Rishi Krishna Nair	रिश कृष्ण नैर	9.8286
5	207555	Suresh Babu K.	सुरेश बबु के	K. Subba Rayudu	के सुब्बा रायडु	8.3143
6	207556	Karishk Vasantrao Chaudkar	करिशक वसंतराव चव्हेकर	Vasant Dattuji Chaudkar	वसंत दत्तुजी चव्हेकर	3.9343
7	207557	Anjali Yadav	अंजलि यादव	Jai Bhagwan Singh Yadav	जय बलराम सिंह यादव	9.2000
8	207558	Lokesh Kumar	लक्षेश कुमार	Lakshmi Chand	लक्ष्मी चंद	8.1143
9	207560	Deshyori Kushwah	देश्योरी कुशवाह	Amr Singh Kushwah	अमर सिंह कुशवाह	9.0000
10	207561	Neelam Maithani	नीलम मैथनी	H R. Mulkhani	एच आर मैथनी	9.2571
11	207562	Bhuvanesh	भुवनेश	Abhaya Nath	अभय नाथ	9.1429
12	207563	Pawan Kumar Sharma	पावन कुमार शर्मा	Chamukh Jangid	चमकुख जंगिद	8.4000
13	207564	Rohini Yadav	रोहिणी यादव	Sunil Kumar Yadav	सुनील कुमार यादव	8.0000
14	207565	Anjali Pandey	अंजलि पांडे	Ashwani Kumar Pandey	अश्वनी कुमार पांडे	9.4286
15	207566	Gaurav	गौरव	Anil Kumar	अनिल कुमार	8.2000
16	207567	Anurag	अनुराग	Inghir Singh Sangwan	अंगीर सिंह संगावन	7.6000
17	2533/06	Sodhaneku Singh	सुधानेकु सिंह	G.E. Singh	जी के सिंह	7.6290
18	2534/06	Hari Bhushan Prasad	हरी भूषण प्रसाद	Jugdiah Prasad Sah	जगदीश प्रसाद साह	8.0290



## M.Tech. Mechanical Engineering

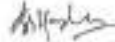
Sl. No	Roll_no	Name	Hindiname	Father's Name	Hindi F_Name	CGPA
1	207403	Rajeev Kumar Kamdani	राजिव कुमार कामदानी	Paul K.	पॉल के	8.8673
2	207404	Dhirendra Kumar Patel	दीरेंद्र कुमार पटेल	Kameshji Patel	कामेशजी पटेल	7.8980
3	207405	Mahendra Nitishahar Narishchandra	महेंद्र नरिशंकर नरिशंकर	Narishchandra B. Mahendra	नरिशंकर बी महेंद्र	8.3980
4	207407	Sachin Gupta	सचिन गुप्ता	Raj Kumar Gupta	राज कुमार गुप्ता	8.7245
5	207408	Narinder Kumar	नरिंदर कुमार	Laxmi Narayan	लक्ष्मी नारायण	8.8980
6	207410	Rahul Kumar Garg	राहुल कुमार गर्ग	Ram Niwas Garg	राम निवास गर्ग	7.7653
7	207411	Deepak Kumar	दीपक कुमार	Phool Singh	फूल सिंह	8.0632
8	207412	Himanshu Gupta	हिमंशु गुप्ता	Ram Kumar Gupta	राम कुमार गुप्ता	9.2653
9	207413	Arun Kumar	अरुण कुमार	Santokhi Kati	संतोखी कति	9.2959
10	207414	Parddeep Kumar	परदीप कुमार	Patna Lal	पटना लाल	8.6429
11	207415	Deepak Kaushik	दीपक कौशिक	Dua Nath Sharma	दुआ नाथ शर्मा	8.6939
12	207416	Jitender Singh	जितेंद्र सिंह	Gobind Singh	गोबिंद सिंह	9.0000

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## M.Tech. Mechanical Engg. (CAD/CAM)

Sr. No	Roll no	Name	Hindinamr	Father's Name	Hindi F_Name	CGPA
1	207421	Avishak Kumar	अविशक कुमार	Dilip Kumar	दिलिप कुमार	9.3567
2	207422	Kaushlesh Pradey	कौशलेश प्रदे	Rakesh Man Pradey	रकेश मनी प्रदे	9.2061
3	207424	Rahul Kumar	रहुल कुमार	Rajkumar	राजकुमार	8.8469
4	207425	Manish Kumar Goud	मनीश कुमार गौड	Dinesh Kumar Goud	दिनेश कुमार गौड	8.0429
5	207427	Setish Singh	सेतेश सिंह	Ram Hirabab Singh	राम हिरबब सिंह	8.2449
6	207428	Rajkumar Shivankar	राजकुमार शिवकर	Umrao Shivankar	उमराव शिवकर	8.2143
7	207433	Gagandeep Chavla	गगनदीप चवला	Jagdish Lal Chavla	जगदीश लाल चवला	9.5612
8	207434	Ami Joshi	अमि जोशी	Hari Prasad Joshi	हरी प्रसाद जोशी	9.3571
9	207435	Krishan Kumar	कृष्ण कुमार	Ved Prakesh	वेद प्रकाश	9.0000
10	207436	Amii Kumar	अमि कुमार	Bhagwat Swarup	भगवान स्वरोप	9.5612
11	207438	Vinod Kumar Arora	विनोद कुमार अरोरा	Ramesh Kumar	रमेश कुमार	9.4184

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M.Tech. Mechanical Engg. (Robotics & Automation)

Sl.No	Roll no	Name	Handname	Father's Name	Hand F_Name	CGPA
1	207451	C Naga Kumar	सी नगा कुमार	C Giridhar	सी गिरिधर	7.5018
2	207455	Neeti Chohan	नीती चौहान	Widaveir Singh Chohan	विदेविर सिंह चौहान	7.8980
3	207461	Nareni Pratap Sengat	नरेन प्रताप सेगत	San Pal Singh	सन पाल सिंह	8.7041
4	207463	Mam Lall	मम लाल	Harsh Chander	हरिश चण्ड	7.9706
5	207464	Anish Verma	अनिश वर्मा	R.C. Verma	रमन सीत वर्मा	8.3673
6	207465	Rakesh Kumar	राकेश कुमार	Hamman Singh	हममन सिंह	7.4388
7	207467	Abhishek Chaudhary	अभिषेक चौधरी	Jogendra Singh	जोगेन्द्र सिंह	7.7449
8	207468	Amr Tawar	अमर तारा	Ramchander Tawar	रामचण्ड तारा	7.4184
9	207470	Ravish Hooda	रविश हूडा	Balwan Singh Hooda	बलवान सिंह हूडा	8.1327
10	207471	Vinod Kumar	विनोद कुमार	Ranghal Singh	रणगल सिंह	8.6224
11	207472	Pardeep	परदीप	Mohinder Pal	मोहिन्दर पाल	8.3061
12	207473	Pardeep Kumar Sharma	परदीप कुमार शर्मा	Raj Pal Sharma	राज पाल शर्मा	8.2449

↓ *Mohinder*

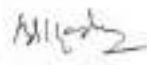
## MBA

Sl. No	Roll No	Name	Hindi Name	Father's Name	Hindi F. Name	CGPA/Marks
1	3071/07	Mamoh Sen	ममोह सेन	Suresh Sen	सुरेश सेन	6.5001
2	3072/07	Anu Suresh	अनु सुरेश	Harbans Lal Suresh	हरबंस सुरेश	9.8282
3	3073/07	Ravesh Hooda	रवेश हुडा	Ajay Kumar Hooda	अजय कुमार हुडा	8.4537
4	3074/07	Vishesh Arora	विशेश अरोरा	V K Arora	वी के अरोरा	8.7269
5	3076/07	Rakesh	राकेश	Shamsher Singh	शमशेर सिंह	7.0264
6	3077/07	Pastpender Kumar	पुष्पेंद्र कुमार	Roshan Lal	रोशन लाल	8.3216
7	3079/07	Roopini Gupta	रूपिणी गुप्ता	Sudhis Kumar Gupta	सुधीर कुमार गुप्ता	8.6916
8	3080/07	Mithan Thareja	मिथुन धरेजा	Soni Dutt Thareja	सोन दत्त धरेजा	8.8590
9	3081/07	Umang	उमंग	Bhim Sain	बिहम सैन	9.3216
10	3082/07	Akhshay Mishra	अक्षय मिश्रा	Sansh Chand Mishra	संश चंद मिश्रा	7.9295
11	3083/07	Vikas Sharma	विकास शर्मा	Gaur Shankar Sharma	गौरी शंकर शर्मा	7.9780
12	3084/07	Erin	ऐरिन	Darvya Singh	दरिया सिंह	8.5330
13	3085/07	Piyush Chanda	पियूष चंडा	D K Chanda	डी के चंडा	8.3304
14	3086/07	Parul	परुल	S B Lohia	एस बी लोहिया	8.8326
15	3087/07	Atul Kaushal	अतुल कौशल	Satish Kaushal	सतिश कौशल	9.1013
16	3089/07	Mayank Goel	मयंक गोयल	Madan Mohan Goel	मदन मोहन गोयल	9.6828
17	3090/07	Vinay Shree	विनाय शरी	Vijay Kumar Sharma	विजय कुमार शर्मा	8.7004
18	3091/07	Hemder Singh	हेमिंदर सिंह	Harbhajan Singh	हरभजन सिंह	9.1938
19	3092/07	Neven Gantam	नेवन गंतम	S C Gantam	एस सी गंतम	8.9295
20	3094/07	Esha Kapoor	ऐशा कपूर	Harish Kapoor	हरिश कपूर	9.0529
21	3095/07	Saumbhaya Sarwal	सौंभया सरवाल	Pawan Kumar Sarwal	पवन कुमार सरवाल	9.0025
22	3096/07	Kumar Vikas Anand	कुमार विकास आनंद	Vijay Kumar Singh	विजय कुमार सिंह	7.8945
23	3097/07	Prashant Gaha	प्रशान्त गुहा	S E Gaha	एस ई गुहा	8.7938
24	3099/07	Avidhai Chotani	अविधाय चोडानी	Pardeep	परदीप	8.4802
25	3101/07	Neha Nagpal	नेहा नागपाल	Ashok Nagpal	अशोक नागपाल	8.9207
26	3102/07	Shashank Shekhar	शशंकर शेखर	Vakshwar Prasad	वकुशवर प्रसाद	8.1366
27	3103/07	Mohit Kumar	मोहित कुमार	Kuldeep Singh	कुलदीप सिंह	8.6872
28	3104/07	Isha	इशा	Rajinder Singh Dhanak	राजिंदर सिंह धानक	8.7004
29	3105/07	Charvi Bhat	चरवी भट्ट	Ravi Bhat	रवी भट्ट	9.1410
30	3106/07	Manish Gerg	मनीश गर्ग	Vinod Kumar Gerg	विनोद कुमार गर्ग	9.3877
31	3107/07	Ashish Vashist	अशिश वशिष्ठ	Kuldip Chand Sharma	कुलदीप चंद शर्मा	8.8590
32	3108/07	Achana	अचिना	A K Gupta	ए के गुप्ता	8.6079
33	3109/07	Rajan Dheerak	राजन धेराक	Lappal Rai	लपपाल राय	6.7489
34	3110/07	Ansh Garg	अंश गर्ग	Rajinder Kumar Gerg	राजिंदर कुमार गर्ग	8.0088
35	3111/07	Aparna	अपर्णा	Devendra Sharma	देवेन्द्र शर्मा	9.7489
36	3112/07	Manoj Kumar Yadav	मनोज कुमार यादव	Tejpal Singh Yadav	तेजपाल सिंह यादव	69 7.1040
37	3113/07	Jaha Mittal	जाहा मिश्रा	Anil Mittal	अनिल मिश्रा	9.1762

*(Signature)*



38	3114/07	Gaurav	ਮੋਹਨ	Mohan Lal Bhadwal	ਮੋਹਨ ਲਾਲ ਭਵਾੜਾ	8.3084
39	3115/07	Amandeep Jaiswal	ਅਮਨਦੀਪ ਯੈਸ਼ਵਾ	Sant Kumar Jaiswal	ਸੰਤ ਕੁਮਾਰ ਯੈਸ਼ਵਾ	8.4493
40	3116/07	Normal Singh	ਨੋਰਮਲ ਸਿੰਘ	Jogi Ram	ਯੋਗੀ ਰਾਮ	7.8238
41	3117/07	Dinesh Singh	ਦਿਨੇਸ਼ ਸਿੰਘ	Jai Singh	ਜੈ ਸਿੰਘ	8.6608
42	3118/07	Dushyant Kashyap	ਦੁਸ਼ਯੰਤ ਕਾਸ਼ਯਪ	Ashok Kashyap	ਅਸ਼ੋਕ ਕਾਸ਼ਯਪ	7.8811
43	3119/07	Jagdeep Fula	ਜਗਦੀਪ ਫੂਲਾ	Sultan Singh	ਸੁਲਤਾਨ ਸਿੰਘ	8.0308
44	3120/07	Shashi Raj	ਸ਼ਾਸ਼ੀ ਰਾਜ	Rajender Singh	ਰਾਜੇਂਦਰ ਸਿੰਘ	7.7797
45	3121/07	Yogesh Sodhi	ਯੋਗੇਸ਼ ਸੋਢੀ	Himmat Singh Sodhi	ਹਿਮਤ ਸਿੰਘ ਸੋਢੀ	7.5330
46	3122/07	Neha Jhauan	ਨੇਹਾ ਯੋਧਾ	Subash Jhauan	ਸੁਭਾਸ਼ ਯੋਧਾ	8.5859
47	3123/07	Prakash Prakash	ਪਰਾਕਾਸ਼ ਪਰਾਕਾਸ਼	Jai Prakash	ਜੈ ਪਰਾਕਾਸ਼	6.8855
48	3124/07	Parveen Kumar	ਪਰਵਿੰ ਕੁਮਾਰ	Padam Singh	ਪਦਮ ਸਿੰਘ	7.7137
49	3125/07	Surinder Mehra	ਸੁਰਿੰਦਰ ਮੋਹਰਾ	Zile Singh Mehra	ਜ਼ਿਲੇ ਸਿੰਘ ਮੋਹਰਾ	7.2643
50	3126/07	Nisha Sim	ਨਿਸ਼ਾ ਸਿਮਰੀ	Jaswant Rai Suri	ਜਸਵੰਤ ਰਾਏ ਸੂਰੀ	8.4141
51	3128/07	Baljinder Kaur	ਬਲਜਿੰਦਰ ਕੌਰ	Manga Kaur Pawar	ਮੰਗਾ ਕੌਰ ਪਾਵਰ	8.6740
52	3129/07	Vikrant Trikha	ਵਿਕਰੰਤ ਤਰਿਖਾ	Dalel Singh	ਦਾਲੇ ਸਿੰਘ	6.5947
53	3130/07	Brij Mohan	ਬ੍ਰਿਜ ਮੋਹਨ	N R Meena	ਐਨ ਐਚ ਮੀਨਾ	6.3348
54	3131/07	Vikas Thakur	ਵਿਕਾਸ ਠਾਕੁਰ	Baldeep Raj Thakur	ਬਲਦੀਪ ਰਾਜ ਠਾਕੁਰ	8.2291
55	3132/07	Nisha Gurwal	ਨਿਸ਼ਾ ਗੁਰਵਾਲ	Vinod Singh	ਵਿਨੋਦ ਸਿੰਘ	8.9692
56	3133/07	Narvreet Kaur	ਨਰਵੀਰ ਕੌਰ	Paranjit Singh	ਪਰਾਜੀਤ ਸਿੰਘ	8.3216
57	3134/07	Sandeep Garg	ਸੰਦੀਪ ਗਾਂਠੀ	Dhanraj Garg	ਧਨਰਾਜ ਗਾਂਠੀ	7.9471
58	3135/07	Shobit Anand	ਸ਼ੋਬਿਤ ਆਨੰਦ	K K Anand	ਕੇ ਕੇ ਆਨੰਦ	8.2907

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## Doctor of Philosophy

Sr. No.	Registration No.	Name	Title
1	2K-04-NITK-Ph.D.-1026	VISEAL GULATI, $\text{IIT}$	CAD Paradigms for Ornamental Products Development
2	2K-05-NITK-Ph.D.-1073	MIDHI SHARMA, $\text{IIT}$	Dynamic Problems of Metropolar Thermoelasticity
3	2K-05-NITK-Ph.D.-1047	MITU G. MATTA, $\text{IIT}$	Influence of Store Image on Shopper's Product Evaluation: A Study of the National Capital Region
4	2K-05-NITK-Ph.D.-1045	PARATIBHA MITTA, $\text{IIT}$	Study of Mechanical Properties and Durability Aspects of Self-Compacting Concrete
5	2K-05-NITK-Ph.D.-1041	VERMA SARASWATI, $\text{IIT}$ RANJIT SINGH	Seismic Design of Weak-Axis Welded Connections in Steel Moment Resisting Frames
6	2K-05-NITK-Ph.D.-1074	VIJAY KUMAR, $\text{IIT}$	Some New Aspects of Sequences
7	2K-05-NITK-Ph.D.-1081	YASHU RAI, $\text{IIT}$	Kamala Das: A Study in Confessional Mode of Poetry
8	2K-04-NITK-Ph.D.-1079	VIJAY KUMAR, $\text{IIT}$	Template-Directed Synthesis of Low Dimensional Structures and their Characterization
9	2K-04-NITK-Ph.D.-1010	RANDEEP SINGH, $\text{IIT}$	Study of Dielectric Relaxation Processes in Polyethersulfide
10	2K-05-NITK-Ph.D.-1053	GEETIKA GOYAL, $\text{IIT}$	Dielectric Relaxation Investigations in High Energy Heavy ION Irradiated Polyetherimide
11	2K-05-NITK-Ph.D.-1044	VIJAY KUMAR DUPTA, $\text{IIT}$	Behaviour and Profit Analysis of Some Process Industries
12	2K-06-NITK-Ph.D.-1123	AMANDEEP KAUR, $\text{IIT}$	Impact of WTO on Livestock and Livestock Related Products in India
13	2K-04-NITK-Ph.D.-1012	RAJIV KUMAR, $\text{IIT}$	A Conceptual Framework for the Continuity of Mission-Critical Network Services
14	2K-06-NITK-Ph.D.-1132	MANJEET BANSAL, $\text{IIT}$	Removal of Heavy Metal Pollutants by Biosorption using Low Cost Biosorbents
15	2K-05-NITK-Ph.D.-1043	SANJEEV KUMAR, $\text{IIT}$ AGGARWAL	Some Aspects of Price Forecasting in Real Time Single Settlement Competitive Electricity Markets
16	2K-04-NITK-Ph.D.-1059	YASH PAUL SINGH, $\text{IIT}$	Analysis and Development of Adaptive Routing Algorithms in Computer Networks

*(Signature)*

**B.Tech. : 2005 Batch**

Year	Sem./Branch	No of Students Appeared	No. of Students Passed	No of Students securing 1st Div.	Remarks
I	1st Sem. Discrete Math	319	249	217	Grad. bear Exam. Syst.
	2nd Sem. Construction	309	248	231	
II	3rd Semester				
	Computer	33	31	29	
	Electronics & Comm.	74	54	51	
	Mechanical	92	73	70	
	Electrical	62	52	47	
	Civil	42	34	32	
	4th Semester				
	Computer	34	26	22	
	Electronics & Comm.	75	47	43	
	Mechanical	92	76	74	
	Electrical	62	57	53	
	Civil	42	26	23	
III	5th Semester				
	Computer	32	28	23	
	Electronics & Comm.	72	62	61	
	Mechanical	88	88	87	
	Electrical	60	58	55	
	Civil	39	35	34	
	6th Semester				
	Computer	32	28	28	
	Electronics & Comm.	71	48	39	
	Mechanical	88	81	75	
	Electrical	60	58	46	
	Civil	39	37	33	

Sl. No.	Sem./Branch	No of Students Appeared	No. of Students Passed	No of Students securing 1st Div.	Remarks
					Grade In of Exam System
IV	<b>7th Semester</b>				
	Computer	32	32	31	
	Electronics & Comm.	70	67	61	
	Mechanical	88	87	87	
	Electrical	60	59	54	
	Civil	39	39	37	
	<b>8th Semester</b>				
	Computer	32	32	30	
	Electronics & Comm.	70	62	62	
	Mechanical	88	88	88	
	Electrical	60	59	59	
	Civil	39	38	38	

**Item 14.8 To consider approval for the students to be awarded Medals and Certificates in the 7<sup>th</sup> Convocation scheduled to be held on 20<sup>th</sup> March, 2010**

The following Medals and Academic Prizes are to be awarded to the students of B. Tech:

Sr. No	Particulars	Number
1.	Branch wise Toppers	05 (B.Tech) 12 (M.Tech & MBA)
2.	Best All - Rounder	01
3.	Sh. Shyam Sunder Dhingra Medal (overall topper of the batch)	01
4.	Major Project Toppers	05
5.	Dr. R.P. Singh Medal	matter to be decided by the Senate*
6.	Academic Prizes	40

\*The wife of Late Dr. R.P. Singh requested for introduction of two silver medal in fond memory of her husband in the year 1995. Since then, two medals have been given to the toppers of second and third year of Mechanical Engg. Branch. Last year, vide letter dated 2.1.2009, she requested to reduce the number to one which was proposed to be awarded to the topper of Final Year of Mechanical Engg. Branch. Her request was placed before the Senate in its 12<sup>th</sup> meeting held on 19.01.2009 under Item 12.5. The decision of the Senate is mentioned as under:-

\*The Senate considered the request of the wife of Late Dr. R. P. Singh for reducing the number of medals from two to one which was proposed to be awarded to the topper of Final Year of Mechanical Engg. Branch.

The Senate was of the view that any existing award should not be discontinued because of lack of support from the trust/donator. Dr. Baldev Setia, in his capacity as President of the Alumni Association, offered to cover the shortfall of funds. In view of the above, it was decided that two Dr. R P Singh medals be awarded as per past practice and that as a one time measure, the Alumni Association be requested to provide additional funds for the award of medals. Further, it was decided that the committee already constituted for the purpose for considering award of medals and prizes to MBA/MCA/M.Tech., under item 10.15 of 10<sup>th</sup> meeting of the Senate, be requested to look into the issue and give its recommendations. The minutes of the item were confirmed by the Senate."

As per decision of the Senate, the Alumni Association provided additional funds for the award of medals as a one time measure.

The constituted Committee submitted its report on 27.11.2009 in which it recommended that the practice of awarding two medals be continued and any shortfall in funds may be met from the Alumni/Institute funds. The President of Alumni Association was again requested to consider providing funds for the award of medals vide letter dated 7.12.2009.

In the meantime, wife of Late Dr. R. P. Singh has again requested on 4.03.2010 for reducing the number of medals from two to one which is proposed to be awarded to the topper of Final Year of Mechanical Engg. Branch.

It may also be mentioned that the funds received are not sufficient even for the award of one medal. All the necessary documents have been enclosed as Appendix 14.8 from page 76 to 79. The Senate may consider and decide the matter.

The lists showing names of the respective medal and prize winners are placed as Appendix 14. 8 (a) from page 80 to 83.

The Senate may consider and approve the award of above medals and prizes.

NATIONAL INSTITUTE OF TECHNOLOGY  
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No. Acad./Senate 12<sup>th</sup>)

Dated: 29.04.2009

The Senate in its 12<sup>th</sup> meeting held on 19.1.2009 under item no. 12.8 has decided as under:-

- Item 12.8: To consider award of one medal in the memory of Dr. R.P Singh to the Topper of Final Year of Mechanical Engg. Branch instead of two medals (For toppers of second and third year Mechanical Engineering)

"The Senate considered the request of the wife of Late Dr. R. P. Singh for reducing the number of medals from two to one which was proposed to be awarded to the topper of Final Year of Mechanical Engg. Branch.

The Senate was of the view that any existing award should not be discontinued because of lack of support from the trust/donator. Dr. Baldev Setia, in his capacity as President of the Alumni Association, offered to cover the shortfall of funds. In view of the above, it was decided that two Dr. R. P. Singh medals be awarded as per past practice and that as a one time measure, the Alumni Association be requested to provide additional funds for the award of medals. Further, it was decided that the committee already constituted for the purpose for considering award of medals and prizes to MBA/MCA/M.Tech., under item 10.15 of 10<sup>th</sup> meeting of the Senate, be requested to look into the issue and give its recommendations. The minutes of the item were confirmed by the Senate".

This is for your reference, record and further necessary action in the matter.

Dr. V.K. Sehgal Convener of the Committee constituted for the above said purpose is requested to kindly submit its report at the earliest.

*Ashwani Jain*  
Professor-in-Charge (Academic Affairs)

1. Dr. V.K. Sehgal, Professor Civil Engg. Department
2. Dr. K.S. Kasani, Chairman, Mechanical Engg. Department
3. Dr. Baldev Setia, Chairman, Civil Engg. Department & Chairman of the Alumni Association
4. Dr. Brahmjit Singh, Chairman, ECE Department
5. Dr. R.S. Bhatia, Chairman, Computer Applications
6. Sh. B.S. Kadian, Deputy Registrar (Academic)

NATIONAL INSTITUTE OF TECHNOLOGY  
KURUKSHETRA

Dated: 27.11.09

No. CED/1961

Subject: To consider award of one medal in the memory of Dr. R.P. Singh to the topper of final year of Mechanical Engg. branch instead of two medals (for toppers of second and third year Mechanical Engg.)

The committee discussed the award of medals in the memory of Dr. R.P. Singh. The committee recommends that the previous practice of awarding two medals to the topper of second and third year Mechanical Engineering branch may be continued. This will encourage the students of second and third year to continuously perform better. Any shortfall in the funds may be met from the Alumni/ Institute funds.

  
(Dr. K.S. Kasana)

Member

  
(Dr. Brahmjit Singh)

Member

  
(Dr. P.J. Philip)

Member

  
(Dr. V.K. Sehgal)


Convener

27/11  
N.I.T. KURUKSHETRA  
Dr. No. 126  
X. B. Singh ✓

Dean (Academic)

Hon'ble Director may kindly consider the recommendations of the Committee

It may pl. be appreciated that the matter has to be dealt with in the section on regulations. Submitted for  
H. 3/12

  
11/12/09  
77



NATIONAL INSTITUTE OF TECHNOLOGY  
KURUKSHETRA-136 119

g/c

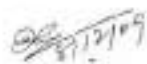
No. Dean (Acad.)/2009/

Dated: 7 12 2009

The matter regarding award of two medals instead of one medal in the memory of Dr. R.P Singh as recommended by the Committee consisting of Dr. V.K Sehgal, Dr. K.S Kasana, Dr. Brahmjit Singh, Dr. P.J Philip was considered by the Hon'ble Director. As the Institute will not be in a position to provide any funds for the award of medal, the Chairman of the Alumni Association may consider providing funds for the award of medal as recommended by the above said committee.

  
Dean (Academic)

Dr. Baldev Setia,  
Chairman, CED & Chairman of the Alumni Association





D. R. (Acad) To  
2010  
4/3/10 The Dean/Academic  
N. I. T.  
Kurukshetra

Sub: Introduction of a medal in the memory  
of Late Dr. R. P. Singh

Sir,

I had proposed for the introduction of silver medal for the topper students of second year & third year of Mechanical Branch in memory of my late husband. I have come to know from the concerned authorities that the amount of the interest earned from the sum deposited for the purpose is not sufficient for two medals. So, I propose that instead of two medals (for second year and third year topper students) one medal may be instituted for the overall topper of the final year of Mechanical Branch.

I shall feel thankful.

Dated 04.03.10

Yours faithfully

Laxmi

4.3.10  
Wife of Late Dr. R. P. Singh  
Kurukshetra

**NATIONAL INSTITUTE OF TECHNOLOGY  
KURUKSHETRA - 136119**

No. Acad./ 1573/10

Dated: 04.03.2010

The following is the list of Branch wise topper students of B.Tech., M.Tech.,  
and M.B.A. Courses:-

<b><i>B.TECH. (BATCH-2005)</i></b>				
<b>Sr. No.</b>	<b>Branch</b>	<b>Name</b>	<b>Roll No.</b>	<b>CGPA</b>
1.	Computer Engg.	Ms. Paja Suri	18/05	9.6306
2.	Electronics & Comm. Engg.	Ms. Shubhami	90/05	9.8237
3.	Electrical Engg.	Ms. Nibedita Padhy	128/05	9.8542
4.	Mechanical Engg.	Mohit Jain	168/05	9.8519
5.	Civil Engg.	Piyash Pruthi	335/05	9.7554

**BEST ALL ROUNDER**

<b>Sr. No.</b>	<b>Branch</b>	<b>Name</b>	<b>Roll No.</b>	<b>CGPA</b>
1.	Mechanical Engg.	Mr. Adit Aggarwal	353/05	9.6306

**OVERALL TOPPER OF 2K5 BATCH (SHYAM SUNDER DHINGRA AWARD)**

<b>Sr. No.</b>	<b>Branch</b>	<b>Name</b>	<b>Roll No.</b>	<b>CGPA</b>
1.	Electrical Engg.	Ms. Nibedita Padhy	128/05	9.8542

***M.TECH. (BATCH-2007)***

<b>Sr. No.</b>	<b>Department</b>	<b>Branch</b>	<b>Name</b>	<b>Roll No.</b>	<b>CGPA</b>
1.	Civil Engg.	Structural	Kadam Shivraj Shahajrao	207124	9.9520
2.	Electronics & Comm. Engg.	ECE	Alok Singh	207310	9.1953
		VLSI Design	Deepak Bhadrnagar	207326	9.1583
3.	Physics	Instrumentation	V Ramadeve Kanisetti	207502	9.1752
		Nanotechnology	Ratyakshi	207554	9.8286

4.	Electrical Engg.	Power System	Amir Kumar Taneja	207201	8.2385
		Control System	Amir Kumar Singh	207251	8.5963
		Power Electronics & Drives	Sardar Habu Morli	207284	9.4408
5.	Mechanical Engg.	Mechanical Engg.	Arun Kumar	207413	9.2959
		CAD/CAM	Gagandeep Chawla	207433	9.3012
		Robotics & Automation	Naresh Pratap Senger	207461	8.7041

<b>MBA (BATCH-2007)</b>				
Sr. No.	Branch	Name	Roll No.	CGPA
1.	MBA	Ms. Anu Suneja	3072/07	9.8282

  
 Deputy Registrar (Academic)

**NATIONAL INSTITUTE OF TECHNOLOGY  
KURUKSHETRA - 136119**

No. Acad./ 1573/30

Dated: 04.03.2010

**NOTIFICATION**

Sanction of the Director is hereby conveyed to the award of Institute Prizes for getting highest grade/marks in the Semester Examination as mentioned against each for the year 2008-2009. The students except those of B.Tech. 2005 Batch, will get the technical books to the extent of Rs. 750/- of their choice at the Convocation - 2010.

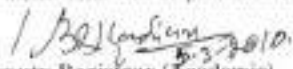
Sr.No	Roll No.	Name of the students	Semester	Branch	Grade/Marks	Merit Position
1.	106322	Charu Datt	1 <sup>st</sup>		9.9245	1 <sup>st</sup>
2.	108549	Ms. Sangam Jindal	2 <sup>nd</sup>		9.9423(1113)	1 <sup>st</sup>
3.	107332	Ms. Sonal Bansal	3 <sup>rd</sup>	CO	9.9444	1 <sup>st</sup>
4.	107105	Hitesh Kathuria	3 <sup>rd</sup>	IT	9.7358	1 <sup>st</sup>
5.	107127	Ms. Priyanka	3 <sup>rd</sup>	ECE	9.8727	1 <sup>st</sup>
6.	107373	Vaibhav Anand Jain	3 <sup>rd</sup>	Mech.	9.5962 (945)	1 <sup>st</sup>
7.	107059	Dhruv Gupta	3 <sup>rd</sup>	IEM	9.8269	1 <sup>st</sup>
8.	107520	Ms. Anupriya	3 <sup>rd</sup>	E.E	9.9636	1 <sup>st</sup>
9.	107376	Ms. Ruchi Gupta	3 <sup>rd</sup>	Civil	9.9259	1 <sup>st</sup>
10.	107325	Suneer Angra	4 <sup>th</sup>	Co.	10.0000	1 <sup>st</sup>
11.	107423	Ms. Priya Walia	4 <sup>th</sup>	IT	10.0000	1 <sup>st</sup>
12.	107348	Ms. Rajni	4 <sup>th</sup>	ECE	9.6852	1 <sup>st</sup>
13.	107373	Vaibhav Anand jain	4 <sup>th</sup>	Mech.	9.9091	1 <sup>st</sup>
14.	107059	Dhruv Gupta	4 <sup>th</sup>	IEM	9.7036	1 <sup>st</sup>
15.	107520	Ms. Anupriya	4 <sup>th</sup>	EE	9.8214	1 <sup>st</sup>
16.	107376	Ms. Ruchi Gupta	4 <sup>th</sup>	Civil	9.5192	1 <sup>st</sup>
17.	1631/06	Ms. Gazal	5 <sup>th</sup>	Co	9.7069	1 <sup>st</sup>
18.	1115/06	Ms. Megha Garg	5 <sup>th</sup>	IT	9.5882	1 <sup>st</sup>
19.	1403/06	Rahul	5 <sup>th</sup>	ECE	9.9667	1 <sup>st</sup>
20.	1508/06	Saamir Gupta	5 <sup>th</sup>	Mech.	10.0000	1 <sup>st</sup>
21.	1512/06	Kapil Grover	5 <sup>th</sup>	IEM	9.7414	1 <sup>st</sup>
22.	1559/06	Mayank Gupta	5 <sup>th</sup>	EE	9.1500	1 <sup>st</sup>
23.	1838/06	Ms. Shruti Kamara	5 <sup>th</sup>	Civil	9.6000	1 <sup>st</sup>

24.	1631/06	Ms. Gazal	6 <sup>th</sup>	Co	9.8333	1 <sup>st</sup>
25.	1138/06	Ms. Charu Sharma	6 <sup>th</sup>	IT	9.7083	1 <sup>st</sup>
26.	1250/06	Narender Kumar	6 <sup>th</sup>	ECE	9.6667	1 <sup>st</sup>
27.	1506/06	Saamir Gupta	6 <sup>th</sup>	Mech.	9.7308(780)	1 <sup>st</sup>
28.	1557/06	Manuj Sardana	6 <sup>th</sup>	IEM	9.4643	1 <sup>st</sup>
29.	1661/06	Ripu Daman	6 <sup>th</sup>	EE	9.3818	1 <sup>st</sup>
30.	1838/06	Ms. Shruti Kamara	6 <sup>th</sup>	Civil	9.9623	1 <sup>st</sup>
31.	8/05	Neeraj Goyal	7 <sup>th</sup>	Co.	10.0000(819)	1 <sup>st</sup>
32.	90/05	Ms. Shubhani	7 <sup>th</sup>	ECE	10.0000 (825)	1 <sup>st</sup>
33.	353/05	Ms. Aditi Aggarwal	7 <sup>th</sup>	Mech	10.0000(881)	1 <sup>st</sup>
34.	254/05	Vaibhav Arora	7 <sup>th</sup>	EE	10.0000	1 <sup>st</sup>
35.	335/05	Piyush Pruthi	7 <sup>th</sup>	Civil	10.0000(959)	1 <sup>st</sup>
36.	2/05	Akhil Gupta	8 <sup>th</sup>	Co.	10.0000 (888)	1 <sup>st</sup>
37.	90/05	Ms. Shubhani	8 <sup>th</sup>	ECE	10.0000 (917)	1 <sup>st</sup>
38.	189/05	Mohit Jain	8 <sup>th</sup>	Mech.	10.0000 (865)	1 <sup>st</sup>
39.	128/05	Ms. Nibedita Padhy	8 <sup>th</sup>	EE	10.0000	1 <sup>st</sup>
40.	335/05	Piyush Pruthi	8 <sup>th</sup>	Civil	10.0000	1 <sup>st</sup>

**LIST OF TOPPERS IN MAJOR PROJECT OF 2KS BATCH**

Discipline	Name	Roll No.
Computer Engg.	Mr. Mohit Goyal	246/05
Electronics & Comm. Engg.	Mr. Mohit Kakkar	85/05
Mechanical Engg.	Mr. Adit Aggarwal	353/05
Electrical Engg.	Ms. Nibedita Padhy	128/05
Civil Engg.	Mr. Samit Chaudhary	302/05

The students may give the title of one book each amounting to Rs. 250/- (Approx.) to the Academic Section by 09.03.2010 so that the same may be procured for them. This will be presented to them at the time of Convocation- 2010

  
 Deputy Registrar (Academic)

Copy to:

1. DR (Accounts) to please send prize money of Rs.250/- each to the students of B.Tech 2005 Batch respectively at their home addresses as they already passed out from the Institute.
2. Librarian for information and necessary action
3. All Notice Boards (Institute & Hostels)

**Item 14.9 To consider formats of Honorary degree of D.Litt, and MCA degree**

The Senate in its 12<sup>th</sup> meeting held on 19.01.2009 under Item No. 12.10 constituted a committee consisting of Dr. B.K Kaushik and Dr. P.J Philip to prepare the format for MCA degree. Again the Senate in its 13<sup>th</sup> meeting held on 03.12.2009 under item No. 13.2 authorized the same committee to finalize the format for the award of Honorary degree of D.Litt.

The Committee has submitted the formats of MCA degree and Honorary degree of D.Litt which have been enclosed as Appendix 14.9 from page 85 to 88.

The Senate may consider and approve.

NATIONAL INSTITUTE OF TECHNOLOGY  
KURUKSHETRA

February 26, 2010

Kindly refer to your letter regarding the formats of the following degree certificates:

1. Doctor of Literature (Honoris Causa)
2. MCA

Please find attached the two formats that have been finalized after due consideration and consultations.



P J Philip

Professor-in-Charge (Academic Affairs)

Ms. Nandan f. Senet Agardi



B K Kaushik



## राष्ट्रीय प्रौद्योगिकी संस्थान, कुरुक्षेत्र

यह सर्व विदित हो कि  
राष्ट्रीय प्रौद्योगिकी संस्थान, कुरुक्षेत्र  
ने सातवें दीक्षान्त समारोह में

### श्री प्रणव मुखर्जी

माननीय वित्त मंत्री भारत सरकार को  
राष्ट्रीय प्रौद्योगिकी संस्थानों के प्रथम संविधि अनुच्छेद 39  
के अन्तर्गत

### डॉक्टर ऑफ लिटरेचर

की उपाधि से विभूषित किया ।

**National Institute of technology  
Kurukshetra**

This is to make known that  
National Institute of Technology, Kurukshetra at the  
Seventh Convocation  
has conferred upon

**Shri Pranab Mukherjee  
Hon'ble Union Finance Minister**

The Degree of  
Doctor of Literature (Honoris Causa)  
under Section 39 of the First Statutes of  
National Institutes of Technology

संस्थान की मोहर के अन्तर्गत  
Under the Seal of the Institute



कुल सचिव  
Registrar

निदेशक  
Director

अध्यक्ष नियामक मण्डल  
Chairman  
Board of Governors

कुरुक्षेत्र, तिथि : मार्च 20, 2010  
Kurukshetra, dated : March 20, 2010

क्रम संख्या/Sr.No. \_\_\_\_\_

अनुक्रमांक/Roll No. \_\_\_\_\_

राष्ट्रीय प्रौद्योगिकी संस्थान  
कुरुक्षेत्र  
एतद्वारा  
मास्टर ऑफ कंप्यूटर एप्लिकेशन्स

की उपाधि \_\_\_\_\_  
पुत्र/पुत्री श्री \_\_\_\_\_ को  
प्रदान करता है, जिन्होंने पाठ्यक्रम का अध्ययन सफलतापूर्वक पूर्ण किया और निर्धारित परीक्षाएं  
उत्तीर्ण की हैं। यह उपाधि संस्थान की मोहर के अन्तर्गत दिनांक \_\_\_\_\_ को प्रदान  
की गई।

**National Institute of Technology**  
- **Kurukshetra**  
hereby confers the degree of  
**Master of Computer Applications**

On \_\_\_\_\_  
Son/daughter of Shri \_\_\_\_\_ who has  
successfully completed the course of studies and passed  
the prescribed examinations.  
Given this day, the \_\_\_\_\_ of \_\_\_\_\_ under  
the seal of the Institute.

Registrar

Director

Chairman  
Board of Governors

**Item 14.10 To consider and approve the Academic Calendar for the session 2010-2011**

The draft Academic Calendar for the session 2010-2011 is enclosed as Appendix 14.10 on page 90.

The Senate may consider and finalize the Academic Calendar for the session 2010-2011.

**ACADEMIC CALENDAR (SESSION 2010 - 2011)****ODD SEMESTER**

1.	Registration	14 to 16 July 2010 (Wednesday to Friday)
2.	Teaching Commences	19.7.2010 (Monday)
3.	Last Date for late registration with late fee of Rs. 250/- with the permission of Dean Academic	26.7.2010 (Monday)
4.	Mid-Semester Exam -I	26.08.2010 (Thursday) to 28.08.2010 (Saturday)
5.	Mid Semester Vacation	04.10.2010 (Monday) to 08.10.2010 (Friday)
6.	Mid-Semester Exam-II	18.10.2010(Monday) to 20.10.2010(Wednesday)
7.	Mid-Semester Exam -III	May be arranged by the teachers as per their convenience
8.	Teaching closes	04.11.2010 (Thursday)
9.	End Semester Exams. begin	15.11.2010 (Monday)
10.	Winter Vacation	28.11.2010 (Monday) to 10.12.2010 (Friday)
11.	Declaration of Result	By the end of December 2010

**EVEN SEMESTER**

1.	Registration	22.12.2010 to 24.12.2010 (Wednesday to Friday)
2.	Teaching Commences	27.12.2010 (Monday)
3.	Last Date for late registration with late fee of Rs. 250/- with the permission of Dean Academic	03.01.2011 (Monday)
4.	Convocation	First Fortnight of January 2011
5.	Literals-2011	27.01.2011(Thursday) to 30.01.2011(Sunday)
6.	Mid-Semester Exam.-I	03.02.2011 (Thursday) to 05.02.2011 (Saturday)
7.	Confluence-2011	17.02.2011 (Thursday) to 20.02.2011 (Sunday)
8.	Athletic Meet	25.02.2011 ( Friday) to 27.02.2011 (Sunday)
9.	Mid Semester Vacation	07.03.2011 (Monday) to 11.03.2011 (Friday)
10.	Mid-Semester Exam-II	21.03.2011(Monday) to 23.03.2011(Wednesday)
11.	Mid-Semester Exam -III	May be arranged by the teachers as per their convenience
12.	Teaching closes	29.04.2011 (Friday)
13.	End Semester Exams. begin	09.05.2011 (Monday)
14.	Summer Vacation	23.5.2011 (Monday) to 08.07.2011 (Friday)
15.	Practical Training begins	30.05.2011 (Monday)
16.	Declaration of Result	By the end of June 2011

**Item 14.11 To consider and approve the proposal of the Electronics & Communication Engg. Deptt. for changing the name of existing M.Tech specialization from Electronics & Communication Engg. to Communication Systems**

Presently, the Electronics & Communication Engineering Department is offering M.Tech Programme in two specializations, M.Tech (Electronics & Communication Engg.) and M.Tech (VLSI Design under SMDP Project.)

The Board of Studies of the ECE Department in its meeting held on 20.3.2009 has recommended that the name of existing M.Tech specialization Electronics & Communication be changed to Communication Systems in the light of the fact that M.Tech programme with specialization in Electronics & Communication Engg. covers primarily courses on Communication Systems only. The minutes of the Board of Studies of the Department are enclosed as Appendix 14.11 from page 92 to 94. This agenda item was also placed before the Standing Committee on Senate Affairs in its 27<sup>th</sup> meeting held on 14.01.2010 and it was decided to refer the matter to the Senate for consideration and further approval from AICTE/MHRD.

As per decision of the SCSA, the proposal is placed before the Senate for consideration and decision.

PSS  
24/11/09 ✓

Appendix 14.11

Mo. SCS/09/2093

Dated: 24.11.2009

**Subject: Inclusion of the resolution of Board of Studies of ECE Dept. in the agenda of 13<sup>th</sup> senate meeting.**

The Board of Studies of ECE Department has passed a resolution to rename the ECE specialization in M.Tech. programme in its meeting held on 20.03.2009. This resolution was recorded under item no. 4 in the minutes of the meeting (copy enclosed). The minutes were sent to the Chairman, Senate through Dean Academic with the request to include the item for kind consideration in the ensuing meeting of the senate. However, in the agenda of the 13<sup>th</sup> meeting of the senate, the item is missing.

You are requested kindly to include the said item in the agenda of 13<sup>th</sup> meeting of the senate for kind consideration.

Brahmjit Singh 24.11.09  
(Brahmjit Singh)  
Professor, ECE Deptt.

Through Chairman, ECE Department  
[Signature]  
24/11/09

[Signature] Dean, Academic

Copy to

✓ 1. DS to Director for kind information of the Director

Electronics and Communication Engineering Department  
National Institute of Technology, Kurukshetra

No./ECE/BCS/09/12/95-177

Dated: 20.03.2009

Minutes of the B.O.S. meeting held in the departmental conference room on 20.03.2009 at 11.30 am

Present:

- |                        |          |
|------------------------|----------|
| 1. Dr. Brahmjit Singh  | In Chair |
| 2. Prof. Umesh Chandra | Member   |
| 3. Dr. Rajee Pandey    | Member   |
| 4. Prof. M.Azif        | member   |
| 5. Prof. Karan Sharma  | member   |

The following decisions were taken:

1. Appointment of paper setters and evaluators for theory examinations

The B.O.S. of Electronics and Communication Engineering Department approved the list of paper setters and evaluators for theory examinations for academic session 2008-2009 (even semester) for B.Tech. ECE, M. Tech. BCE and M. Tech. VLSI Design programmes as per enclosed annexure-I.

2. Appointment of internal examiners for practical examinations

The B.O.S. of Electronics and Communication Engineering Department approved the list of internal examiners for practical examinations for academic session 2008-2009 (even semester) for B.Tech. ECE, M. Tech. BCE and M. Tech. VLSI Design Programmes as per enclosed annexure-II

3. Appointment of external examiners for evaluation and V/V examination of M.Tech. dissertations

The B.O.S. of Electronics and Communication Engineering Department approved the list of external examiners for evaluation and V/V examination of M.Tech. dissertations for academic session 2008-2009 (even semester) for both M. Tech. BCE and M. Tech. VLSI Design Programmes as per enclosed annexure-III.



4. To consider the proposal to change the name of ECE specialization in M.Tech. programme

The course curriculum of M.Tech. programme with specialization in Electronics and Communication Engineering covers primarily courses on Communication Systems only. M.Tech. programme in VLSI Design, the second programme being run by ECE Department, covers courses on semiconductor devices and circuits, microelectromechanics, and electronic design.

As the M.Tech. Programme in ECE has specialized courses in the area of communication systems, the B.O.S. recommended that the M.Tech. programme with specialization in Electronics and Communication Engineering be renamed as "Communication Systems". A proposal to this effect will be sent to the authority concerned for necessary approval.

5. Criterion for the appointment of external examiners for evaluation and V/V examination of M.Tech dissertation was discussed under any other item of the agenda. It was decided that from next session onwards (2009-2010), a panel of examiners would be prepared for the purpose, in accordance with certain guidelines to be framed in faculty meeting of ECE Department.
6. There being no other business, the meeting ended with thanks to all the members.

*Brahmjit Singh*  
(Brahmjit Singh)  
Chairman

**Circulation: All members of the B.O.S. of ECE Department**

External members and Dr. O.P. Sahu, Asstt. Prof. ECE Department could not attend the meeting.

Copy to:

1. ✓ DS to Director for kind information of the Director and Chairman, Senate, through Dean, Academic for kind consideration of item no. 4.
2. Dean, Academic
3. Controller of Examinations-Approved lists of examiners enclosed
4. B.O.S. file
5. Internal circular file

**Item 14.12: To consider inclusion of MBA and MCA disciplines in the Information Brochure of Ph.D**

The Heads of the Business Administration Department and Computer Applications Department have requested vide letters Nos. BA/1802 dated 14.1.2010 and No. MCA/2009 dated 3.11.2009 respectively to include MBA and MCA disciplines in the Information Brochure of Ph.D. Their requests are enclosed as Appendix 14.12 from page 96 to 97.

This agenda item was also placed before the Standing Committee on Senate Affairs in its 27<sup>th</sup> meeting held on 14.01.2010 and it was decided that the matter be placed in the next meeting of the Senate.

As per decision of the SCSA, the matter is placed before the Senate for consideration and decision.

DEPARTMENT OF BUSINESS ADMINISTRATION  
NATIONAL INSTITUTE OF TECHNOLOGY  
KURUKSHETRA-136119

No. BA/1802

January 14, 2010

The PhD program in MBA has not so far found mention in the Institute Prospectus. It is, therefore, requested that it be included in the next issue of the Prospectus.

  
HOD

Professor-in-Charge(Academic Affairs)

Department of Computer Applications  
National Institute of Technology, Kurukshetra

No. MCA/2009

Nov 3, 2009

**Subject:** Inclusion of MCA discipline in the information brochure of PhD

Departmental Research Committee (DRC) in the Department of Computer Applications has been constituted vide letter no. Deas (Acad)/2009 dated Sep 14, 2009. In this regard, it is further requested to kindly include the name of discipline MCA in the information brochure of PhD.

*Ronak*  
(R. S. Bhatia)  
Chairman  
3/11/2009

Dean (Academic)

**Tabled**

**Item No. 14.13: To consider the request of M. Tech<sup>1<sup>st</sup></sup> year students for continuing GATE scholarship**

As per existing rules, a scholarship to the value of Rs. 8,000/- is awarded to the students who have qualified the GATE and are pursuing a regular course of study of M.Tech as per seats sanctioned by the Govt. of India from time to time. The rule regarding award of scholarship is mentioned below:-

A student must secure a first class (80%) equivalent grade points during the first, second and third semester examination to become eligible for continuance of scholarship during the second, third and fourth semesters, respectively."

Some students of M.Tech 1<sup>st</sup> year who were getting GATE scholarship got either re-appear or could not secure first division have sent a request in which it has been mentioned that their scholarship should not be stopped. In support, they have attached the photocopies of the rules followed in IIT, Roorkee, MNIT, Jaipur and NIT, Rourkela.

The request of the students alongwith documents attached by them are enclosed as Appendix 14.13 from page 99 to 107.

The Senate may consider and decide.

TO  
THE DIRECTOR  
NIT KURUKSHETRA  
(KURUKSHETRA)

**Sub:- Regarding M.Tech Scholarship**

Respected Sir,

We, the student of M.Tech 1<sup>st</sup> year, are getting scholarship Rs.8000 Per month from MHRD but suddenly our scholarship is stopped forever during the course period due to getting back in one paper in the final examination of 1<sup>st</sup> semester. But other NIT'S & IIT'S are not stopped scholarship forever during the whole course period. They are giving @50% P.M or hold the scholarship up to certain period of time. After clearing his paper with 60% (6.7CGPA) of aggregate marks in 1<sup>st</sup> year then his scholarship would be restored with arrears.

We attached some regulation of other NIT'S & IIT'S which also giving the scholarship according to MHRD rules. So we kindly requesting you to please grant our application and starting our scholarship @50% during in this semester (2<sup>nd</sup> Sem). We shall be highly obliged to you.

DATE:-

Yours sincerely  
M.Tech 1<sup>st</sup> Year  
NIT KURUKSHETRA

*Dr. A. Jain*  
*13/3/10*

**REFERENCE:-**

- 1) [www.nmit.ac.in](http://www.nmit.ac.in) (Ordinance & Regulation of NIT Jaipur).
- 2) [www.nitrkl.ac.in](http://www.nitrkl.ac.in) (Regulation of NIT Raurekela).
- 3) [www.iitr.ac.in](http://www.iitr.ac.in) (Ordinance & Regulation of IIT Roorkee).

*Dr A. Jain*  
*13/3/10*

of the institution approved by the Director for the operation of the BPO/BOE for the above mentioned items.

- (2) The procedure for starting a new programme, temporarily suspending a programme or closing a programme, shall be such as may be laid down in the regulations.
  - (3) The minimum entry qualifications for admission to PG programmes shall be such as may be laid down in the Regulations.
  - (4) A PG student shall be required to earn a minimum number of credits through various curricular components like teaching/laboratory courses, Project, Seminars and Departments, etc. of the Institute as at such other institutions as have been approved by the Institute. The Dissertation, Project and other similar assigned academic activities shall have to be undertaken under the guidance of a Supervisor(s).
- Provided that a PG student may be permitted by the DRC/ CRC to carry out in full or a part of his Dissertation outside the Institute. In such cases, an additional supervisor, from outside Organisation/Institute if considered necessary, may be appointed by the DRC/CRC on the recommendation of the Supervisor(s) of the Institute.
- (5) A PG student shall be required to complete all the requirements for the award of the PG degree within such period as may be specified in the Regulations.
  - (6) The date of final registration for the PG programme shall normally be the date on which the student formally registers for the first time. This date shall be deemed as the date of joining the programme for all intents and purposes.
  - (7) A student shall be required annually to attend every lecture, tutorial and practical class, wherever, by late registration sickness or other such

exigencies. Leave may be allowed as provided for in the regulations.

- (8) In the case of change of status from full time to part time, the time spent as full time shall be counted as such towards minimum registration period requirement.
- (9) A PG student may be granted such scholarship/assistantship, assistantship/stipend, etc. and awarded such medals as may be specified in the regulations in accordance with the directions of the Government of India and/or the Decision of the Council/ Board from time to time.

The following provision shall govern the grant of assistantships to M. Tech. (Engg.), M. Arch. and M.U.R.P. students :

Only full time students (other than sponsored students), who have qualified GATE/CEED, are eligible for Assistantship of Rs. 5000/- per month. Continuation of this Assistantship is contingent on satisfactory academic performance, satisfactory performance in discharge of responsibilities (8 to 10 hours of work per week) under the license and the minimum prescribed attendance requirement.

Assistantship to students whose SGPA at the end of a semester falls below 5.0 (5.25 in the case of SC/ST) will be paid only @50% of the assistantship. The student whose SGPA/CGPA falls below 5.5 will not be allowed any assistantship. However, M. Tech. students belonging to SC/ST category who lose their Assistantship due to SGPA requirement, will be given tuition fee exemption.

- (10) The procedure for the admission of a student to a PG programme shall be such as may be specified in the regulations. The requirement for continuation of the registration of a student admitted to M. Tech. programmes shall be as follows: SGPA  $\geq$  5.0 at the end of first

Semester and CGPA  $\geq$  5.5 at the end of the first year of the course except in the case of M.Tech.

- (11) The procedure for the admission of a student to PG programmes, the award of grades and the SO/SA, the examination, etc. of such matters as may be connected with the running of a PG programme shall be such as may be specified in the regulations.
- (12) The award of the PG Degree/Diploma to an eligible candidate shall be made in accordance with the Decision of the Council/ Board of the regulations.

However, the minimum CGPA requirement for the award of the degree for M. Tech. programmes in Engineering, Technology, and in Physics (M. Tech. Solid State Electronic Materials) and in Earth Sciences will be 5.5.

- (13) A student admitted to a PG programme shall abide by the "Standing Orders for Students", issued by the Institute from time to time. These Standing Orders shall deal with the discipline of the students in the various respects. The Standing Orders shall be issued by the Academic Council, the Institute, printed and published. The Standing Orders may also deal with such other matters as may be considered necessary for the general conduct of the students and regulation of the various activities connected therewith. These Standing Orders shall be approved by the Council on the recommendation of the Deans of the Institute and the Staff.
- (14) Notwithstanding anything contained in the above Regulations, no regulation shall be made or contravened or the Decision of the Board/Council and/or the direction of the Government of India, as regard to the structure of the PG programme, the variety and number of jobs/labships, assistantships and the number of studentship and the procedure involved. The regulations for the PG programme shall be framed by



**ORDINANCES AND REGULATIONS**

**(Post Graduate Programme)**

**P.G. Programmes**

September 2003  
Malaviya National Institute of Technology  
Jaipur



Provided that a PG student may be permitted by the DEC to carry out in full or in part of his Dissertation outside the Institute. In such cases, an additional supervisor, from outside Organisation's institute, is considered to be necessary, may be appointed by the DEC, on the recommendation of the supervisor from the Institute.

- (5) A PG student shall be required to complete all the requirements for the award of the PG degree within such period as may be specified in the Regulations.
- (6) The date of initial registration for the PG programme shall normally be the date on which the student formally registers for the first time. This date shall be continued to be valid for joining the programmes for all courses and purposes.
- (7) A student shall be required normally to attend every lecture, tutorial and practical class. However, for late registration, sickness or other such exigencies, leave may be allowed as provided for in the regulations.
- (8) In the case of change of status from full time to part time, the time spent as full time shall be counted as such towards maximum registration period requirement.
- (9) A PG student may be granted such scholarship/ studentship/ assistantship/ stipend, etc. and awarded such medals as may be specified in the regulations in accordance with the directions of the Government of India and/or the decision of the Council/Board from time to time.

The following provision shall govern the grant of assistantships to M.Tech. (Engg.):

Only full time students (other than sponsored students) who have qualified GATE are eligible for assistantship of Rs. 5000/- per month. Continuation of this assistantship is contingent on satisfactory academic performance, satisfactory performance in discharge of responsibilities (8 to 10 hours of work per week, under this Scheme and the minimum prescribed attendance requirements).

Assistantship to students whose SGPA at the end of a semester falls below 6.25 (6.25 in the case of SC/ST) will be paid only to 50% of the assistantship. For students whose SGPA/CGPA falls below 5.5 will not be allocated any assistantship. However, M. Tech. students belonging to SC/ST category with low SGPA Assistantship due to SGPA requirement, will be given rational fee exemption.

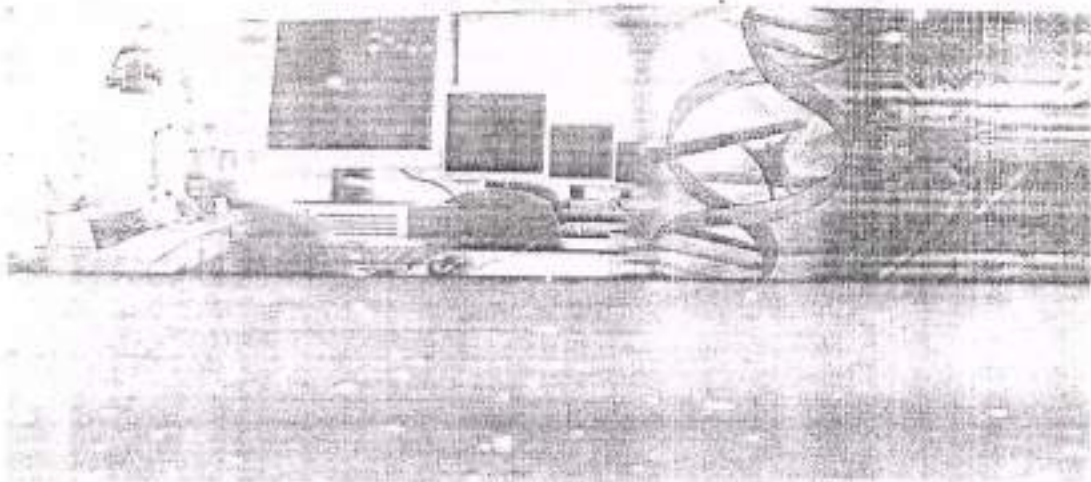
- (10) The procedure for the admission of a student to a PG programme shall be such as may be specified in the regulations.

The requirement for continuation of the registration of a student admitted to M. Tech. programmes shall be as follows:

SGPA  $\geq$  5.5 at the end of first Semester and CGPA  $\geq$  5.5 with equal credits not less than 75% of the credits registered in a semester.

- (11) The procedure for the withdrawal from a post graduate programme, regarding the

Academic Regulations  
(EFFECTIVE FROM ACADEMIC SESSION 2007-08) M.Tech. Degree



National Institute of Technology  
Rourkela

Advised, the choice of subjects being finalized by the student and his Faculty Advisor. Payment of dues etc. will be verified by the Academic Section. An appropriate semester registration form (Form AC/109) will be used for the purpose.

Once registered, a student may attend the registration within a week of the original registration date. The same form (AC/109) shall be used for the purpose with "Appendal Registration" written on the top.

- 6.3 A student who does not register on the day announced for the purpose may be permitted by Dean (AA), in consideration of any compelling reason, late registration within next 5 working days on payment of an additional fee as prescribed by the institute. Normally no late registration shall be permitted after the 15th working day from the scheduled date, except in special cases like those directed by MHRD or MHRD approved authorities in 1st semester, a serious medical problem, a family calamity or participation in a national event, to be approved by the Director on recommendation of Dean (AA). However, under no circumstances, late registration after 45 calendar days from the scheduled date of registration is allowed. A student must repeat the semester in the following year. The percentage of attendance of students registering late will be calculated from the date of their joining. However no special allowance may be granted in the matter of assessment / evaluation or grading.
- 6.4 Students who have become non-resident with approval of the Institute may be permitted late registration by Dean(AA). They may register anytime during the semester, but registration must be done in person.
- 6.5 Only those students will be permitted to register who have
  - (i) cleared all Institute and Hall dues of the previous semesters.
  - (ii) paid all required prescribed fees for the

current semester.

- (iii) not been debarred from registering for a specified period on disciplinary or any other ground.
- (iv) satisfied the academic requirements of the course.
- (v) not been struck off from the rolls of the Institute.

- 6.6 Students who secure CGPA less than 6.0, but above 5.00 in the First Semester will be permitted to register in the Second semester. Fellowships will be temporarily suspended till publication of second semester results. If the CGPA improves above 6.00, fellowship will be restored with arrears till the CGPA is still less than 6.00 at the end of second semester. The student shall leave the Institute. Disruption of scholarship of second semester will not be paid.
- 6.7 To be able to register in the 2nd year (2nd semester) and continue his/her study in the Institute at the end of 1st year, a student must
  - (i) complete satisfactorily at least 32 credits of courses prescribed for the two semesters and secure 'P' or higher grade in at least 12 credits. (The courses with F grade must be cleared as backlog papers in 2nd and 4th semester to qualify for a degree.) and
  - (ii) obtain a Cumulative Grade Point Average (CGPA) of not lower than 6.00 (as calculated in courses including those in which the student has secured an F grade).

The method for calculating CGPA and CGPA is illustrated in Appendices 1 & II.

- 6.8 While registering in 2nd or 4th semester, a student will register for backlog papers of 1st or 2nd semester respectively. A student need not attend classes in papers registered as "backlog papers". He has to sit for half- (1st semester) and end-semester examinations and the grade will be awarded based on the score of the latest examinations. The Institute

# ACADEMIC REGULATIONS

*for*

## UNDERGRADUATE & POSTGRADUATE PROGRAMMES

(effective from Even Semester of the Session 2009-2010)



**NATIONAL INSTITUTE OF TECHNOLOGY**

(INSTITUTION OF NATIONAL IMPORTANCE)

**KURUKSHETRA-136 119**



of five courses in which he/she either obtained Grade 'D' earlier or by taking substitute courses with the concurrence of the Head of the Department concerned in two semester only in case of regular students and up to a maximum of three semesters in case of a part-time student.

Provided that this concession of additional semester(s) will be counted for maximum duration permissible as per Clause 6.5.

**6.8** The award for the thesis will be either "approved with Distinction" "approved" or "rejected". In case thesis is rejected, the candidate will have to resubmit after a minimum period of three months and subject to Clause 6.5. In case thesis is again rejected, the candidate will be declared ineligible for award of M.Tech. degree of this Institute.

**6.9** A student fulfilling requirements of the M.Tech. course as per Clause 6.7 and having fulfilled the requirements of thesis as per Clause 6.8 & 6.8 will be eligible for the award of degree.

The result card of the students will show Letter Grades earned by the student in each paper/Seminar/Minor project and the CGPA for the degree and title of thesis along with award.

**6.10** Sponsored Candidates with 60% marks (or equivalent CGPA) in the qualifying examination (50% marks or equivalent CGPA for Scheduled Caste/Scheduled Tribes Candidates) are eligible for admission. In addition, the sponsored candidates should have on the last date of applying, an experience of at least two years in a registered firm/ company/industry/educational and research institutions/Government Department/Organization, out of which at least one year continuous experience should be as regular employee in the sponsoring organization. The employer in the sponsorship certificate must indicate that the fee will be borne by the sponsoring organization and the candidate will not withdraw before the completion of the programme, and will be absorbed after the completion of the programme.

#### **7.0 Scholarship:**

GATE qualified M.Tech. candidates may be awarded GOI Scholarship and contingency grant as per rules, if available. Non-Gate candidates may also be eligible for

such assistance if available and also rules permit, from the date they clear the GATE after admission. A student must secure a first class (60%) equivalent grade points during the 1<sup>st</sup>, 2<sup>nd</sup> and 3<sup>rd</sup> semester examination to become eligible for continuance of scholarship during 2<sup>nd</sup>, 3<sup>rd</sup> and 4<sup>th</sup> semesters respectively.

The interpretation of any of the regulations contained herein shall lie with the Director of the Institute and shall be final.

The Senate has a right to change/amend/introduce any of the existing and new rules/regulations.

**Supplementary**

**Item No. 14.7(a) To consider approval for students to be awarded degrees in the 7th Convocation scheduled to be held on 20<sup>th</sup> March, 2010**

The Academic Section has received the supplementary list on 14.03.2010 in respect of the eligible candidates of B.Tech and Ph.D for the award of degrees in the 7<sup>th</sup> Convocation to be held on 20<sup>th</sup> March, 2010 after the circulation of the Agenda to all the members of the Senate. The list of the candidates is placed at Appendix 14.7(a) on page 109 to 110.

The Senate may consider and approve the award of Degrees to the candidates.

NATIONAL INSTITUTE OF TECHNOLOGY  
KURUKSHETRA

No. Exams/10/

Dated: 13.03.2010

Enclosed please find herewith the supplementary list in respect of the eligible candidates of B.Tech. and Ph.D. for the award of degree in 7<sup>th</sup> Convocation - 2010.

  
Controller of Examinations

Dean (Academic)

Recd on 14-3-2010 at 10:30 AM.

  
14/3/2010



Supplementary List of B.Tech. Convocation, 2010

Sl. No	Roll No	Name	Hindi Name	Father's Name	Hindi F. Name	CGPA/Mark	Branch
1	291-03	Kajal Bhargav	सधा भव	Tararam Lal	सधा भव	5.7423	Civil
2	338-03	Darun Naidu	सधा सधा	Ram Kumar	सधा सधा	5.4249	Civil
3	19-03	Aaru Kumar	सधा सधा	Jagdish Prasad	सधा सधा	4.5828	ECE
4	226-01	Himab S Chandel	सधा सधा	Shivan Kumar Chandel	सधा सधा	5.9907	Electrical

Supplementary List of Doctor of Philosophy Convocation, 2010

Sl. No.	Registration No.	Name	Father's Name	Deptt.	Title
1	25-04/PHD/Ph.D-1038	AMITA RANI	Harpal Singh	Computer	Food Balanced Feeding in Madhya Ad Hoc Network

Handwritten signature and initials.

