

# INDIAN INSTITUTE OF INFORMATION TECHNOLOGY (IIIT)

Jhalwa, Deoghat, Allahabad - 211012

## 2<sup>nd</sup> Meeting of SENATE POST GRADUATE COMMITTEE, IIIT- A

Ref. F.No. : IIITA/ SPGC- mints./ 2<sup>nd</sup> meet/2015

Date: - 12<sup>th</sup> October, 2015

Meeting Date : 12<sup>th</sup> October, 2015

Time : 03:30 P.M

Venue : Board Room, IIIT-A

### MINUTES

**MINUTES OF THE 2<sup>nd</sup> MEETING OF THE SENATE POST GRADUATE COMMITTEE (SPGC) HELD ON 12<sup>th</sup> of October, 2015 AT 03.30 P.M. IN THE BOARD ROOM, IIITA ALLAHABAD.**

The 2<sup>nd</sup> meeting of the Senate Post Graduate Committee was held on **12<sup>th</sup> of October, 2015** at 03.30 P.M in the Board Room, IIIT Allahabad. The following **members were present:-**

Chairman-SPGC	- Dr. Pavan Chakraborty
Convener,DPGC-IT Department	-Dr. Vijay Chaurasia
Convener,DPGC-ECE Department	-Dr. Rajat Singh
Convener,DPGC-BI& AS Department	-Prof. Krishna Mishra
For Convener, DPGC-Management Dept	-Dr. Madhvendra Misra
M.Tech Student Representative	-Mr. Himadri Shah
PhD Student Representative	-Mr. Dheeraj Chitara

**Members Absent** : Dr. Vijayshri Tiwari ( Senate-Nominee)

The Chairman, Senate Post Graduate Committee (SPGC) welcomed the members. Agenda items were then taken up for consideration.

**Item No.1 To receive and confirm the minutes of the 1<sup>st</sup> SPGC meeting held on 07/08/2015 as circulated on 23/09/2015.**

The minutes of the 1<sup>st</sup> SPGC meeting held on 07/08/2015 as circulated on 23/09/2015 were confirmed

**Item No.2 Reporting of Items i.e. extension of PhD duration approvals given by the Chairman, Senate/SPGC**

The SPGC ratified the following decisions taken /approval given by Chairman, Senate/ SPGC:

- Extension of 01 year to Ms. Shivangi Raman(RS-72) till 30<sup>th</sup> August,2016
- Extension of 06 months to Mr. Aditya Kishore Saxena till 1<sup>st</sup> March,2016
- Extension of 06 months to Mrs. Jyoti Srivastava till 10<sup>th</sup> March,2016
- Extension of 06 months to Mr. Shaishav Agarwal till 15<sup>th</sup> March,2016
- Extension of 06 months to Mr. Sayantan Nath till 8<sup>th</sup> January,2016



### **Item No.3 Reporting of the Change of Supervisor as per the approval of Chairman-SPGC**

The SPGC noted and accepted the following approvals for change of supervisor

- a) Mr. Gajendra Sharma (RS-118) new supervisor is Dr. Manish Kumar
- b) Ms. Jyoline Germaine D'sa (RS-155) new supervisor is Dr. Manish Goswami & Co-supervisor- Prof. B.R.Singh
- c) Mr. Divyesh Sachan (RS-168) new supervisor is Dr. Prasanna Misra & co-supervisor is Dr. Manish Goswami
- d) Mr. Roy Chaitanya Kumar R.P. (IWC2013006) will be guided by –Dr. Pavan Chakraborty, Dr. Shirshu Verma , Dr. S.Venkatesan & Dr. Jagpreet Singh to complete his M Tech dissertation.

### **Item No.4 Adopting of MHRD GO F.No.17-2/2014-T.S.-1 dated 1<sup>st</sup> September, 2015 regarding the Scholarship of PhD students & relook of programme length for various courses ( as per the minutes of the 2<sup>nd</sup> senate meeting)**

The SPGC recommends to Senate for adopting the MHRD GO F.No.17-2/2014-T.S.-1 dated 1<sup>st</sup> September, 2015 which states to have a uniform duration of 5 years for payment of fellowship to research scholars irrespective of their qualification. Committee however felt that the duration as decided by the 2<sup>nd</sup> Senate should not be changed.

### **Item No.5 Discussion about the observation & Advise for the pre-submission seminars as circulated to the faculty and research scholars vide email along with the changed formats for the same.**

The observations and advice for the pre-submission seminar as circulated by SPGC chair to the research scholars was well taken by all. It was further agreed that the DPGC would suggest & formulate the board on request of the supervisor which would further be approved by SPGC chair and Chairman-Senate.

### **Item No.6 Approval of the formats for various PG processes and the thesis submission instructions (taken up from previous SPGC meeting)**

In principle the formats were approved for further uploading on the website, however if some minor corrections come up from time to time then it would be incorporated after approval of SPGC-Chair.

### **Item No. 7 Case of Ms. Swechcha Misra (RS-148)**

The committee advised that the candidate should be given time till the end of this semester to come and join the course .An email thereafter be send to the candidate intimating that the process of termination would be initiated.

### **Item No. 8 To discuss the constitution of the Open Seminar and final viva-voce panels for PhD student along with who would chair the committee.**

Open seminar panel would be as follows:

- DPGC nominee (to be the chairman of the board)
- Supervisor Nominee
- External department Expert (to be proposed by the supervisor).
- Supervisor & co-supervisor ( will be passive members and make arrangement for noting down all the comments and suggestions of the board, a compiled copy of the same would be submitted to the SPGC office for records and finalization of the open seminar report)

**Note: Decision regarding the open seminar i.e satisfactory/unsatisfactory should be taken immediately by the panel and duly signed by all the experts.**

Final PhD Thesis Viva-Voce Panel would consist of the following:

- Supervisor
- DPGC nominee
- Supervisor Nominee
- External Expert ( nominated by the chairman-Senate)



**Item No.9 To discuss the clause of SCI journal and Tier-1 & Tier-2 publication as approved in the 19<sup>th</sup> & 21<sup>st</sup> RDC meetings**

The committee felt that the 2SCI clause has improved the research level and therefore recommends its continuation. For research scholars admitted prior to 2012, this clause is implemented at the time of viva-voce. It was decided to impress on the supervisors to try and enforce the rule. However, if these students are not able to fulfill the 02 SCI criteria, the supervisor on his discretion may request the SPGC for relaxation based upon the following:

- Very good report from the thesis referees.
- Student having SCOPUS index paper where 02 SCOPUS index papers would be considered equivalent to 01 SCI
- Good conference paper

Though some of the SCOPUS index papers are very good, still the committee still felt not to consider inclusion of 04 SCOPUS papers as equivalent to 02 SCI.

Members were of the view that if a conference is getting papers peer reviewed and published in reputed journal proceedings then it can be considered in Tier-1 & Tier-2 conference list.

**Item No. 10 Proposal to create a PhD Thesis Repository**

All the members agreed that it was a good initiative and the procedure to create a repository is taken up in a phased manner. A team should be identified to work on the repository using DSpace. The thesis should first be put on the intranet.

**Item No.11 Case of Ms. Pinki Kumari (Project sponsored candidate) - The thesis topic does not match with the problem definition of the projects in which she has worked.**

The committee was of the opinion that a reminder is send to the supervisor again and the open-seminar report be compiled only after receiving the reply from the supervisor.

**Item No.12 Request of Bhupesh Kumar (RS-65) under the supervision of Prof. Anupam Agarwal for granting of study break.**

The case of Mr. Bhupesh Kumar was taken up and it was decided that since under the rules no break is allowed therefore his request for break of one year cannot be allowed. However, in order to complete the work and submit the thesis an extension of 01 year can be given (06 months at a time). After 01 year of extension the research scholar needs to reregister in the course, his current candidature would stand cancelled.

**Item No.13 Development of a PhD admission brochure of each department (as circulated to all the DPGC & Head through email dated 10<sup>th</sup> September, 2015; Discussion of PhD admission process; Dates for advertisement; Department's keenness to take students in the even semester.**

The committee members felt that the PhD admission brochure should be developed with a common format. The SPGC would propose a common draft for all the departments to provide the matter related to their departments so that the brochure can be finalized. Each department will identify volunteers who will do the job in consultation with the chairman SPGC.

**Item No.14 Reporting of Thesis viva-voce completed and eligible for award of degree in the convocation**

The SPGC recommends to Senate for consideration and award of the degree to the successful candidates in the upcoming convocation. It was decided that Ms. Saloni who is defending her PhD thesis defense on 14<sup>th</sup> October, 2015 also be included in the list provided she clears the viva-voce and is recommended for award of PhD Degree by the evaluation committee. SPGC also noticed that 14 PhD degrees will be awarded taking the total number of institute PhD from 28 to 42.



**Item No.15 To discuss the renaming of M Tech/PhD Degrees awarded by the institute & also the duration of PhD degree (Inclusion of PhD degree in the department of Electronics & engineering) (Reference minutes of the 3<sup>rd</sup> meeting of Academic Council.)**

The SPGC members were of the opinion that the degrees should be simple and in 3<sup>rd</sup> person, so that it remains independent of gender (he/she). IIT Bombay format was provided for consideration. The committee authorized the chairman-SPGC to expedite the matter and go ahead taking the final permission from the chairman-senate. It was decided not to mention “in Information technology” in the PhD degree. The title of the thesis will be mentioned only in English. The English title in Hindi/devnagari script is removed. However for further streamlining the formats a sub-committee be constituted as follows:

- Dr. Pavan Chakraborty
- Dr. Neetish Purohit
- Dr. Vijay Chaurasiya

**Item No.16. Any other point to be taken up (if suggested) after the discussion of agenda points in the DPGC meeting of the departments.**

The departments put up their DPGC minutes for consideration in the meeting. Some important points to be noted for consideration are as follows:

1. Implementation of any set of rules related to Post-graduate studies after their modification should not be applied retrospectively.
2. The change of name of the existing course “M.Tech in IT (specialization in Bioinformatics)” both for dual degree and direct admission to be renamed as **M Tech in Bioinformatics** and put under the Applied Science department.
3. Proposition for colour coding for PhD and M Tech thesis as Rust Red and Black respectively.
4. Nomination of a nodal officer to initiate the Vishweshwarya PhD Scheme. Chairman SPGC be nominated for the purpose since it is Ph.D. related matter.
5. PG handbook to be developed in detail so that it is given to the student at the time of admission.
6. Proposal to set up a doctoral committee in each department from 2015 batch onwards.
7. Syllabus of the comprehensive exam would be developed by the DPGC or a committee formed by the DPGC chair and further sends to SPGC for ratification.
8. In the reported plagiarism cases of Mr. Nitish Ojha & Ms. Nidhi Kushwaha it was decided that a written explanation be asked from the supervisor and the student which would further be forwarded to DPGC for necessary decision.
9. Merging M. Tech (WCC) and M.Tech(CE) into M.Tech(WCE) has been proved inappropriate . Thus in 2016, the institute should discontinue M .Tech (WCE) and again resume both original courses M.Tech (IT) with specialization in WCC and M.Tech (ECE) with specialization in Communication Engineering.
10. The point No.4 and obligations of JRF/SRF (Point No.6.II) as per the G.O F.No. 17-2/2014-T.S.-1 of MHRD was well taken and accepted by all the committee members.
11. Posters should be prepared and circulated to attract good PhD students.
12. Renaming of the course name SSKDE to Data Mining and Warehousing (DMW) was approved.
13. As apprised by DPGC representative –Management department that the B Tech MBA & MBA-PhD course structure were reviewed and approved in the senate in 2014 .Therefore it would be followed likewise.
14. Qualification of mandatory NET to be introduced for admission to students in PhD –Management
15. The fee structure of integrated program (MBA-PhD & M Tech-PhD) to be reviewed with a request to the finance committee so that uniformity can be maintained across courses.



16. The case of Mr. Vinod Jatav (RS-142) was discussed and as per the SPGC decision the recommendation of the committee would stand.
17. The committee agreed to the proposal raised to give hospitality and TA to the external guide only for Viva-voce of the research scholar.

Besides the above points, the committee in principle approved the minutes of the DPGC as discussed by the departmental DPGC conveners. (As attached)

The meeting concluded with thanks to the chair



**(Dr. Pavan Chakraborty)**  
**Chairman- SPGC**

Copy to:

1. All Members of SPGC
2. Chairman, Senate
3. Senate Coordinator
4. Dean of Academic Affairs



## Indian Institute of Information Technology, Allahabad

Year 2015: Minutes of the 2<sup>nd</sup> Meeting of the DPGC of the ECE Department

(Venue: Room no. 2106, CC-1 Date: 1<sup>st</sup> Oct'2015 Time: 04:00PM)

The following resolution have been made after thorough deliberation:

1. The course of M.Tech.(EC) with specialization in Communication Engineering (CE) was started in July 2012 while the course of M.Tech.(IT) with specialization in Wireless Communication and Computing (WCC) was started in July 2002. In July 2014, the Senate decided to discontinue these two courses, and start a new course as M.Tech. with specialization in Wireless Communication Engineering (WCE) as an Inter departmental Program (IDP).

In last two years, it is found that the motive of this merging/opening is not being fulfilled. Hence, it is decided to close the M.Tech.(IDP)-WCE, and to restart the above two M.Tech. program. The curriculum of M.Tech.(EC)-CE and the seat matrix is attached herewith as Annexure-1 and Annexure-2 respectively. This should be placed before the Senate for its ratification.

2. Thesis Repository in case of PhD may be compulsory on Intranet, however, in case of Internet, it may be the choice of the Thesis Supervisor. While, in case of M.Tech. Thesis, the repository may be compulsory, but only on Intranet.
3. The matter of Mr. Nitin Goel (RS-111), PhD Student of ECE department, was discussed in the light of the comments received from his supervisors Prof. B. R. Singh and Dr. Neetesh Purohit. Both of them are of the opinion that the student may not be able to complete the requirement of PhD program. It should be communicated to the concerned student.

Sidhartha

Rajesh  
01/10/15

SR

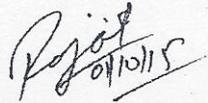
SR

N. Purohit

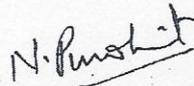
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SR

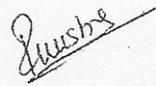
4. The committee considered the application of Mr. Pramod Narayan Tripathi and Ms. Sushmita Bhushan (both are Technical Assistants, ECE department) to start the part time PhD and M.Tech. program respectively. So, the matter is forwarded to the SPGC for consideration.



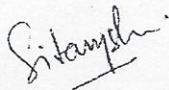
(Dr. Rajat Kumar Singh)



(Dr. Neetesh Purohit)



(Dr. Pooja Mishra)

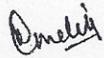


(Dr. Sitangshu Bhattacharya)

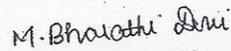


(Dr. Pooja Jain)

(Dr. Rajesh Kumar)



(Kamaldeep Singh Malik)



(Mathyarasa Bharathi Devi)

**Course Structure of M.Tech. (EC) with specialization in  
Communication Engineering (CE)  
Electronics and Communication Engineering Department  
IIIT-Allahabad**

First Semester (Compulsory Subjects)	Credits	Second Semester (Elective Subjects)	Credits
1) Fundamentals of Photonic Communication (EFPC-140C)	04	1) Elective - 1	04
2) Wireless Communication Engineering (EWCE-140C)	04	2) Elective - 2	04
3) Image and Video Processing (EIVP-140C)	04	3) Elective - 3	04
4) Embedded System Design (EESD-140C)	04	4) Elective - 4	04
Third Semester (Elective Subjects & Thesis)	Credits	Fourth Semester	Credits
1) Elective - 5	04	1) Thesis (ETHS-416P)	16
2) Elective - 6	04		
3) Thesis (ETHS-308P)	08		

**\* List of Elective Subjects**

- 1) Smart Antenna Systems & Radar Engg. (ESAR-X40E)
- 2) Detection and Estimation Theory (EDET-X40E)
- 3) RF Design (ERFD-X40E)
- 4) Speech Processing (ESPP-X40E)
- 5) Digital Filter Design (EDFD-X40E)
- 6) Optoelectronic Devices & Systems (EODS-X40E)
- 7) Optical Signal Processing (EOSP-X40E)
- 8) Optical Networks (EOPN-X40E)
- 9) Wireless Networks (EWIN-X40E)
- 10) Architecture and Design of Communication Network (EDCN-X40E)

\* Any other electives, depending upon the availability and necessity of the course.

*N. Prasad*

*Rajiv*  
20/10/15

*Rushu*

*Pradeep*

*Bhadrathi Devi*

*Sitayush*

**Seat & Eligibility Matrix Format- M.TECH**

Institute Name: Indian Institute of Information Technology, Allahabad

Department Name	Programme Name	Group	Qualifying Degree Code	GATE Paper Codes	OC	OB	SC	ST	OC PWD	OB PWD	SC PWD	ST PWD	Total
Electronics & Communication Engineering	Communication Engineering (CE)	G1	T999, S599, B453	EC	6	3	2	1	0	0	0	0	12

**Seat & Eligibility Matrix Format- Integrated M.TECH & PhD**

Institute Name: Indian Institute of Information Technology, Allahabad

Department Name	Programme Name	Group	Qualifying Degree Code	GATE Paper Codes	OC	OB	SC	ST	OC PWD	OB PWD	SC PWD	ST PWD	Total
Electronics & Communication Engineering	Communication Engineering (CE)	G1	T999, S599, B453	EC	2	1	1	0	0	0	0	0	4

*N. K. Singh*

*Rajit*  
01/10/15

*Push*

*Chait*

*M. Chaitanya Devi*

*Sitangshu*



## Re: Second DPGC meeting on 28th September at 5:00 PM at Room No. 4202 of CC2 Building

Tapobrata Lahiri <tlahiri@iiita.ac.in>

Wed, Oct 7, 2015 at 6:46 PM

To: "B. S. Sanjeev" <sanjeev@iiita.ac.in>, "B. S. Sanjeev" <bss@iiita.ac.in>, Sanjai Singh <ssingh@iiita.ac.in>, "K. P. Singh" <kpsingh@iiita.ac.in>, Anushree Tripathi <rs143@iiita.ac.in>, Imlimaong Aier Imlimaong Aier <ibi2014002@iiita.ac.in>, Pritish Varadwaj <prish@iiita.ac.in>, SPGC Chair <spgc.chair@iiita.ac.in>, Krishna Misra <kmisra@iiita.ac.in>

Cc: "HOD (AS) Hod (AS)" <hod.as@iiita.ac.in>

Dear Colleagues and Student members of DPGC,

Appended below please find the minutes of the Second DPGC meeting held on 30th September of 2015.

With thanks and regards,

Tapobrata Lahiri

Minutes of the Second DPGC meeting held on 30th September of 2015

1) Implementation of any set of rules related to Post Graduate studies after their any modification should not be effective for current batch of students.

2) DPGC meeting for Department of Applied Science will be held on first week of every month. Therefore, SPGC is requested to send all DPGC-discussion-worthy items within the preceding month and to call the SPGC meeting in the second week of the month so that DPGC views can be considered there.

3) Regarding the issues send by SPGC for their discussion in DPGC, the members are of the general opinion that it should not be violative to the existing PG manual. However, since the number of sent-items is quite large, the detail opinion may be prepared before the next DPGC meeting (i.e., first week of November).

4) Ph.D. students may also be given 3+1 = 4 credits for the subjects having credit structure as S31 where S is indicative of the semester which they avail as their course work.

5) Names of journals needed for pursuing post graduate studies may be fixed through the departmental meeting to finally refer it to the library for its procurement from its departmental quota/pool.

6) Issue of change of name of the existing course, "M.Tech. in IT (specialization in Bioinformatics)" (both for dual degree and direct admission) to the proposed new one, "M.Tech. in Bioinformatics" may be considered in the next departmental meeting for wider discussion.

On Mon, Sep 28, 2015 at 3:25 PM, Tapobrata Lahiri <tlahiri@iiita.ac.in> wrote:

Kind attention DPGC members!

Due to unavoidable circumstance the meeting referred in the subject is postponed and rescheduled on 30th September at 5:00 PM at Room No. 4202 (Office of Dept. of Appld. Sc.) of CC2 Building.

Inconvenience is regretted.

Sincerely,

Tapobrata Lahiri

On Wed, Sep 23, 2015 at 12:47 PM, Tapobrata Lahiri <tlahiri@iiita.ac.in> wrote:

>

> Dear DPGC colleague-members and student-members,

>

> Please make it convenient to attend the Second DPGC meeting on 28th September at 5:00 PM at Room No. 4202 (Office of Dept. of Appld. Sc.) of CC2 Building to discuss various issues related to our courses (PG and Ph.D.). The agenda items will be sent separately as soon as possible.

>

> Sincerely yours,

>

> Tapobrata Lahiri

--

Dr. Tapobrata Lahiri  
Head & Associate Professor  
Department of Applied Science  
Member, Senate  
IIIT-Allahabad

Tel: +91-532-2922254/2197 (Office)

-2242 (Lab)

-2640 (Residence)

Alternative email: tapobratalahiri@gmail.com

**Institute of Information Technology, Allahabad**

**Department of Management Studies**

**Minutes of the DPGC Meeting**

**Date & Time: 08/10/2015 at 04:00 PM**

**DPGC Members Present:**

Dr Madhvendra Misra	HoD & DPGC Chair
Dr Anurika Vaish	Member
Dr Vijayshri Tiwari	Member
Dr Pragya Singh	Member
Dr Shailendra Kumar	DPGC Convener
Ms. Jaya	Student Member Final Year
Ms. Karuna Patel	Student Member First Year

**Agenda Items for SPGC:**

In view of forthcoming SPGC Meeting to be held on 12<sup>th</sup> October 2015, the opinion of DPGC- Department of Management Studies was seek by Chairman SPGC on the following agenda items:

1. Course distribution <sup>4 structure</sup> semester wise for the B Tech -MBA dual degree
2. Course distribution semester wise for MBA-PhD dual degree
3. Criteria and exam to clear for getting scholarship during PhD

**Minutes of the Meeting for SPGC:**

1. The meeting begin with welcome of the DPGC members by the DPGC Convener.
2. The committee deliberated over the semester wise course distribution for B. Tech – MBA dual degree course (**Agenda Item No. 1**) and unanimously decided the following semester wise course distribution:

**Semester wise Course distribution for the B Tech -MBA dual degree**

<b>First Year Management Courses (Offered in MBA Program)</b>			
<b><u>Semester- I</u></b>		<b><u>Semester- II</u></b>	
<b>Course Code</b>	<b>Name of the Course</b>	<b>Course Code</b>	<b>Name of the Course</b>
MBA – 101	Financial Accounting	MBA – 201	Research Methodology
MBA – 102	Business Statistics	MBA – 202	Financial Management
MBA – 103	Principles of Management	MBA – 203	Productions and Operations Management
MBA – 104	Managerial Economics	MBA – 204	Operation Research
MBA – 105	Business Environment	MBA – 205	Human Resource Management
MBA – 106	Management Information Systems	MBA – 206	Marketing Management

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09/10/2015

Jaya  
09/10/15

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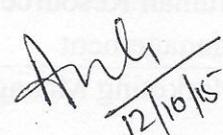
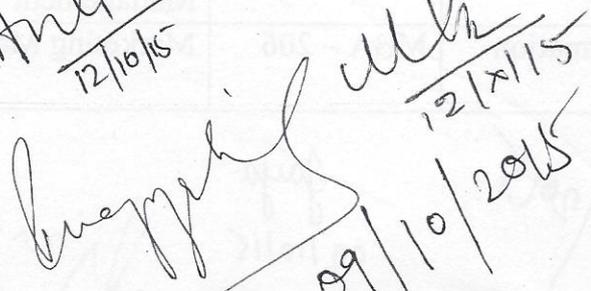
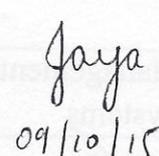
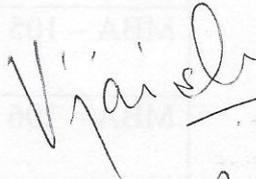
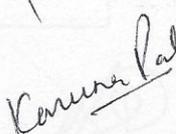
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MBA – 107	Computer Networks	MBA – 207	Database Management System
MBA - 108	Business Law	MBA - 208	Process Management & Consulting

First Year Management Courses already covered during B. Tech. Program (Directly or Indirectly)	
Semester	Name of Subject
1	Business Statistics
1	Management Information System
1	Computer Networks
1	Principles of Management
1	Managerial Economics
2	Operations Research
2	Database Management System

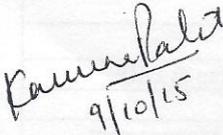
Semester	First Year Management Courses to be Offered for B. Tech. – MBA Dual Degree (Directly by Management Department)	
	(1)	(2)
I	Lab for Communication Skills	-
II	Principles of Management	-
III	Financial Accounting	Business Environment
IV	Financial Management	Human Resource Management
V	Principle of Economics	Business Law
VI	Production & Operations Management	Marketing Management
VII	Organizational Behaviour	-
VIII	Process Management & Consulting	-

3. The DPGC was of the opinion to offer the course Research Methodology in IX Semester (during their last year in Department of Management Studies) in place of Organizational Behaviour (this course is currently offered in III Semester of MBA Program) as by that time the students would have already been taught this course in their VII Semester.

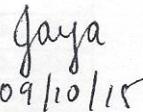







4. For the **Agenda Item No. 2 - the semester wise course distribution of MBA- PhD Dual degree**, the DPGC felt that the present course Structure of MBA is already meeting the purpose. The present course structure of MBA is enclosed herewith (**Annexure No. 1**).
5. For the **Agenda Item No. 3 - Criteria and exam to clear for getting scholarship during PhD**, the DPGC suggested that the SPGC may follow the prevailing rules of Integrated PhD program offered by various reputed institution of national importance for deciding the Scholarship during PhD.

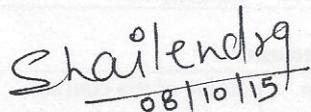
The meeting ended with vote of thanks by DPGC Convener.

  
9/10/15  
(Ms. Karuna Patel)

Student Member- First Year

  
09/10/15  
(Ms. Jaya)

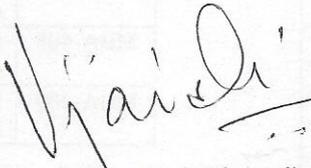
Student Member- Final Year

  
08/10/15  
(Dr. Shailendra Kumar)

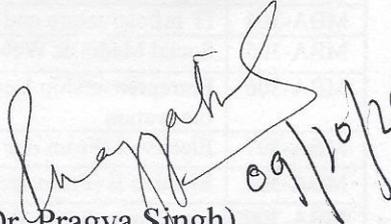
DPGC- Convener

  
(Dr. Anurika Vaish)

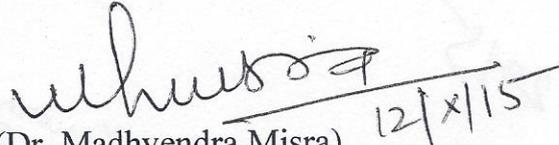
Member

  
(Dr. Vijayshri Tiwari)

Member

  
09/10/15  
(Dr. Pragya Singh)

Member

  
12/8/15  
(Dr. Madhvendra Misra)

DPGC- Chairman

# Annexure 1

## Ist Semester

Course code	Name of the courses
MBA-101	Financial Accounting
MBA-102	Business Statistics
MBA-103	Principles of Management
MBA-104	Managerial Economics
MBA-105	Business Environment
MBA-106	Management Information Systems
MBA-107	Computer Networks
MBA-108	Business Law

## IIIrd semester

S. No	Name of the courses
MBA-301	Strategic Management
MBA-302	Data Mining & Warehousing
MBA-303	Organizational Behavior
MBA-304	IT Infrastructure and Services Mgt.
MBA-305	Social Media & Web Analytics
MBA-306	Entrepreneurship Development and Innovation
MBA-307	Elective I (From one specialization)
MBA-308	Elective II (From second specialization)
MBA-309	Literature review, Problem Formulation and Synopsis submission(R) / Summer Internship (PG)

S. No	Name of the courses
MBA-201	Research Methodology
MBA-202	Financial Management
MBA-203	Production and Operations Management
MBA-204	Operation Research
MBA-205	Human Resource Management
MBA-206	Marketing Management
MBA-207	Database Management Systems
MBA-208	Process Management & Consulting

## IVth semester

S. No	Name of the courses
MBA-401	Business Intelligence
MBA-402	Business Continuity Plan & DRP
MBA-403	COBIT
MBA-404	International Business Management
MBA-405	Elective IA (From first specialization)
MBA-406	Elective IB (From same as IA specialization)
MBA-407	Elective IIA (From Second specialization)
MBA-408	Elective IIB (From same as IIA specialization)
MBA-409	Mini Project based on Ph.D. Topic(R) / Master Project(PG)

*[Handwritten signature]*  
09/10/2015

Kamrunnisa Palta  
9/10/15

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12/11/15

Vijai di

Jaya  
09/10/15

## IInd semester

Institute of Information Technology, Allahabad

Department of Management Studies

Minutes of the DPGC Meeting

Date & Time: 08/10/2015 at 04:00 PM

DPGC Members Present:

Dr Madhvendra Misra	HoD & DPGC Chair
Dr Anurika Vaish	Member
Dr Vijayshri Tiwari	Member
Dr Pragya Singh	Member
Dr Shailendra Kumar	DPGC Convener
Ms. Jaya	Student Member Final Year
Ms. Karuna Patel	Student Member First Year

Agenda Items for Senate:

Apart from the above following two other agenda items were proposed by DPGC Convener for the discussion under DPGC and may be put before the Senate subsequently, if decided:

1. Scheduling of GD/PI for MBA Admissions (2016 Batch) in the last week of January
2. Changes in the course credit for the subjects MPOE & MPOM offered in Engineering courses.

Minutes of the Meeting for Senate:

1. IIIT-A is listed in CAT- 2015 as Non-IIM Member Institution. . The result for the CAT 2015 is expected in the second week of January 2016. Early GD/PI may be perceived positively by the applicants in sense that reputed institution are following the similar trends. Therefore, the DPGC deliberated in length (**Agenda Item No. 1**) on the suggestion of scheduling GD/PI for MBA admissions (Batch 2016) in January 2016. Finally, the committee agreed over the agenda item and decided to come up with admission notification (Batch 2016) as early as possible so that GD/PI may be arranged after the declaration of CAT 2015 results till mid of February 2016. The committee felt that this decision may lead to get better student both quantitatively and qualitatively. The original agenda is attached herewith (**Annexure No. 1**).

In due course of discussion on the agenda item 1 following concerns were raised by different members:

- a. Review of eligibility criteria for MBA admissions- 2016.
  - i. From current to allowing graduates from all disciplines, on concern that two barriers namely CAT and B. Tech. will seriously limit the number of interested and eligible students.

*Jaya*

*Shailendra Kumar*

14/10/15

*Karuna Patel*

*Anurika Vaish*  
14/10/15

b. Review of admission procedure for MBA admissions- 2016.

i. In order to check the IT competence level of applicants to cope up with IT component in the MBA program, an IT proficiency test may be planned at the institution level along with CAT Score, GD/PI; which will accordingly be incorporated in the merit computation.

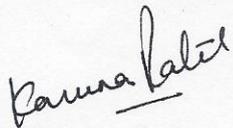
c. The chair was of the opinion that a separate meeting of DPGC may be called to take up these issues.

2. The subjects Principle of Economics (MPOE- 03 Credit- 5<sup>th</sup> Semester) and Principle of Management (MPOM- 03 Credit- 02<sup>nd</sup> Semester) are offered by Department of Management Studies in Engineering Courses. After looking at the coverage of these course, a proposal was put before the DPGC for changing the course credit for these two course from 03 to 02 (**Agenda Item No. 2**). The committee discussed the agenda item in length and finally agreed upon the proposal for changing the course credit for these courses from 03 to 02.

The subject Faculty for Financial Accounting raised concern on the fitment of content and nomenclature of the subject. The committee was of the opinion that experts may meet and discuss this issue and may present the resolved scenario in the next meeting of DPGC for necessary action.

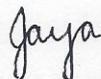
The DPGC decided to put these two agenda items (No. 1 & 2) before the Senate for subsequent discussion and decision thereupon.

The meeting ended with vote of thanks by DPGC Convener.



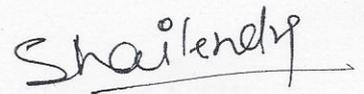
(Ms. Karuna Patel)

Student Member- First Year



(Ms. Jaya)

Student Member- Final Year



(Dr. Shailendra Kumar)

DPGC- Convener



(Dr. Anurika Vaish)

Member

Acceptance  
through mail.

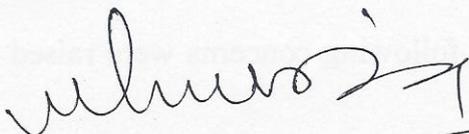
(Dr. Vijayshri Tiwari)

Member

Comments  
through mail

(Dr. Pragya Singh)

Member



(Dr. Madhvendra Misra)

DPGC- Chairman

**Indian Institute of Information Technology, Allahabad**

**Department of Management Studies**

**Agenda Items for DPGC**

**Date: 08/10/2015**

**Agenda Item A: Scheduling GD/PI in January**

As we are aware that IIIT-A is listed in CAT- 2015 as Non-IIM Member Institution. The result for the CAT 2015 is expected in the second week of January 2016. I have seen that some of the reputed institutions of the country, offering Management Program, used to come up with very early schedule for GD/PI, which is mentioned below. Their objective is to have enlarged catchment both qualitatively and quantitatively.

S. No.	Name of Institution	Date of Notification for Advertisement	Date of GD/PI
1.	IMT Ghaziabad	September 2014	January 2015
2.	XLRI	October , 2014	2 - 8, February 2015
3.	MDI Gurgaon	September 5, 2014	February-March 2015
4.	NIRMA University	October 10, 2014	February-March 2015
5.	NITIE Mumbai	October 13, 2014	March 2015
6.	IIT Kanpur, Mumbai, Delhi, Kharagpur, Madras, Roorkee	January 18, 2015	March 2015
7.	Shailesh J Mehta School of Management	January 2, 2015	February-March 2015

Therefore I would like to propose that we may also conduct the GD/PI for our next batch (2016) in the last week of January or the first week of February, so that we can get better students both quantitatively and qualitatively. I would also like to mention that this decision may also good to us on following count:

1. We can utilize our listing in CAT-2015 as Non-IIM Member Institution because our name is already listed there since August.
2. Early GD/PI may be perceived positively by the applicants in sense that reputed institution are following the similar trends.
3. This will not have any extra financial implication as our name is already listed in CAT-2015 since August.
4. Later on in April, we may also go with second round of GD/PI, if needed at all, which is at par with our current practice.



**Agenda Item B: Change in the course credit for the subjects MPOE and MPOM**

As we are aware that the subjects Principle of Economics (MPOE- 03 Credit) and Principle of Management (MPOM- 03 Credit) are offered by Department of Management Studies in Engineering Courses. Earlier, these courses were clubbed in to the one course with 03 credit. At that time 03 credit made sense. But later on, both the courses are separated whereby Principle of Management is offered in 02<sup>nd</sup> Semester and Principle of Economics is offered in 05<sup>th</sup> Semester with 03 credits. Ironically, the same courses in MBA are offered with 02 credits.

Therefore, I feel that the credit for both of these course should be reduced to 02 so that they may look relevant. Further to mention that the level of these courses at Engineering is very elementary.

DPGC may consider these agenda items for discussion and subsequent decision thereupon.

*Shailendra*  
(Shailendra Kumar)

Assistant Professor  
Department of Management Studies

MINUTES

**1<sup>st</sup> DPGC Meeting of Department of Information Technology,  
Indian Institute of Information Technology, Allahabad  
(9th Oct 2015, 3:30PM)**

A DPGC Meeting has been called by Convener on 9<sup>th</sup> Oct 2015 at 3:30 PM to discuss and resolve the agenda items received from all the faculty members and PG students of IT department. Prior to this meeting the agenda items were invited by convener, DPGC via email on 20<sup>th</sup> Sep 2015. The meeting has been attended by Dr. Vijay Chaurasia (Convener), Dr. Shekhar Verma (HoD (IT)), Dr. S. Venkatesan, Dr. Satish K Singh, Dr. Jagpreet Singh, Mr. Manish Kumar and Mr. Nitish Andola. The minutes of the meeting are as follows

**Agenda Item-1:** Proposition for colour coding and uniform format for final M. Tech and Ph.D. thesis for the department of IT. (Rust Red for Ph.D. and Black for M.Tech.).

**Resolution:** The Proposition has been accepted. The PhD and M.Tech thesis of IT department will be of Rust-Red and Black Colour respectively. The proposed colour format shall be circulated by SPGC to all PG students of the department.

**Agenda Item-2:** Discussions on possibilities for encouragement for pursuing higher degrees as per F.NO.17-2/2014-TS.I Government of India Ministry of Human Resource Development Department of Higher Education, Dated 18th Feb 2015.

**Resolution:** The discussion was done as per the section 5 of above mentioned GO. The Chair, informed that this is already functional.

**Agenda Item-3:** Initiating and appointment of Nodal officer for Vishweshwraya Ph.D. scheme, by Institute.

**Resolution:** The DPGC is of strong opinion that a Nodal Officer at Institute level must be nominated from institute side as soon as possible. The DPGC recommends the name of SPGC chair as the nodal officer to initiate the Vishweshwraya Ph.D. scheme.

**Agenda Item-4:** Ensuring the enforcement of PG Manual.

**Resolution:** The DPGC is of strong opinion that the approved PG manual must be enforced appropriately. This must be ensured by the SPGC.

**Agenda Item-5:** Devising the scheme for departmental TA Allotment.

**Resolution:** As per the opinion of Chair and Other members of DPGC this is an administrative issue and not related to DPGC.

**Agenda Item-6:** PG Handbook must be developed by the SPGC and to be given to the students as soon as student gets registered with the institute. All the necessary information including PG manual, Processes, Forms, Formats and Fee etc.



**Resolution:** The DPGC is of strong opinion that a PG Handbook must be developed by the SPGC and to be given to the students as soon as student gets registered with the institute. The handbook shall contain all necessary information including the PG manual, Processes, Forms, Formats and Fee etc. It is necessary because the students registered with the institute shall have all information about the rules, regulations, processes, forms, formats and fees etc., which are applicable to them. The amendments as approved by senate or appropriate approving body/authority must be included in this PG handbook for every batch of students and the same will be applicable to them throughout their stay in the Institute.

**Agenda Item-7:** Discussions on possibilities for the split site PhD programs supported by MHRD and other agencies of GOI.

**Resolution:** A draft to be prepared by Dr. Satish Kumar Singh (Already working as local coordinator, GIAN programme by MHRD, GOI) for initiating the split site PhD program, as soon as possible. The DPGC has strong opinion to form a International Relation (IR) Cell consisting of faculty members and students for exploring the possibilities of international collaboration in academic and research and exchange programs at department level.

**Agenda Item-8:** Discussion on possibility and modality for formation of DPMC's for various PhD registered students.

**Resolution:** Since this is not yet approved by senate, so deferred till its approval by senate.

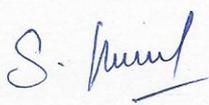
**Agenda Item-9:** Syllabus for the comprehensive examination to be discussed and finalized: The syllabus of the comprehensive examination for the departments would be developed separately by DPGC or through a committee formed by the DPGC chair and further send to SPGC and senate for ratification."

**Resolution:** The DPGC resolved to have two components for comprehensive examination for prospective PhD students namely (a) Breath & (b) Depth examinations.

Under the breath examination, it is suggested to have two compulsory courses namely (i) Maths and (ii) C-Programming & Data Structure and few choice based IT/CSE related subjects. (e.g. Networking, Algorithms, Probability and Stats etc.). The students to be evaluated on the basis of written examination.

Under the depth examination, it is suggested to have the presentation followed by viva-voce form the subjects completed as course work by the prospective PhD student. The responsibility of the paper setting for (a) and formation of viva-voce board for (b) is with the HOD/Chairperson, DPGC. The syllabus for (a) to be finalized and circulated by DPGC in consultation with HoD (IT), among the students as soon as possible.

The comprehensive examinations shall be held in June and December. This year (2015) the Comprehensive exam supposed to be held in December-2015 and in February-2016.



**Agenda Item-10:** Decision in various plagiarism cases as reported by Ph.D. Cell.

**Resolution:** The SPGC is requested to seek for the written explanations from the students and supervisor(s) on the issues reported. The same may be forwarded to DPGC for further discussions and necessary decision.

**Agenda Item-11:** Merging M. Tech. (WCC) and M. Tech. (CE) into M. Tech. (WCE) has been proved inappropriate. Thus, from the session 2016, the institute should discontinue M. Tech. (WCE) and again resume both original courses viz. M. Tech. (ECE) with specialization in Communication Engineering and M. Tech. (IT) with specialization in WCC. DPGC (ECE) and DPGC (IT).

**Resolution:** DPGC agreed in principle and same may be forwarded to Senate through SPGC for further approval.

**Agenda Item-12:** Any other agenda item with the permission of chair and convener.

**Other Agenda Item-1:** Discussions on publication/patent (Point No.4) and obligations of JRF/SRF (Point No.6.II) as per F.NO.17-2/2014-TS.I Government of India Ministry of Human Resource Development Department of Higher Education, Dated 18th Feb 2015.

**Resolution:** The discussion was done against the point number-4 & 6.II of above mentioned GO. The DPGC resolved against the points as follows,

(a) The results of JRF/SRF/M.E./M.Tech/MS/M.Design research work published in any journals must have appropriate acknowledgement for funding agency of Government of India (e.g. MHRD, GOI).

(b) The JRF/SRF/M.E./M.Tech/MS/M.Design must send a detailed consolidated report of the research work done during the entire period of fellowship on completion of the tenure/registration of the fellowship at earliest. The hard and soft copy of the report/thesis must be kept in the institute repository (library) with proper identification (indexing) and a list of such JRF/SRF /M.E. /M.Tech /MS/ M.Design, containing the Name, En./Reg. No., Title of Research Work (Thesis title), Duration of fellowship, and submission date must be prepared and displayed on Institute website appropriately. The submission in Institute repository must be ensured by DPGC (at department level) and may be ensured by SPGC (at Institute level).

**Other Agenda Item-2:** Preparation and circulation of poster for IT department for PhD admissions to attract good PhD students.

**Resolution:** The DPGC resolved to prepare the PhD admission related posters of IT department. This poster, contain the thrust areas, to be published from departmental fund and to be circulated in hard and soft forms to various good target institutes. Dr. Jagpreet Singh and Dr. S. Venkatesan have been requested to prepare the poster and address list of target institutions for circulation, in consultation with DPGC & HoD.



**Other Agenda Item-3:** Request for renaming of course "Software System for Knowledge data Engineering (SSKDE)" from Dr. Manish Kumar.

**Resolution:** As per the recommendation of concerned faculty associated in teaching the courses namely, SSKDE, which is running in M.Tech (IT), SE and WCE and Data Mining & Warehousing (DMW), which also running in IT department, have the identical course contents so the name of SSKDE to be changed to Data Mining and Warehousing. The DPGC approves the same. The new course name for SSKDE shall be renamed as Data Mining & Warehousing (DMW) from July, 2016.

**Other Agenda Item-4:** Proposal for introducing the electives in the department of IT.

**Resolution:** The DPGC received two proposals for introducing the electives namely, (i) Machine Learning and (ii) Design pattern. The first course is proposed by Dr. Shekhar Verma, Dr. Manish Kumar and Dr. K. P. Singh, whereas the second by Dr. Amrita Chaturvedi. The DPGC approved the proposal on machine learning. The DPGC could not find any details along with the proposal for Design Pattern, hence did not approve the same. The proposer is advised to send the detail proposal including the introduction, objectives, prerequisite, target class of students, detailed syllabus, outcome, text-books, reference-books, other references, laboratory and other requirements. The revised proposal may be considered in the next DPGC meeting.

**Other Agenda Item-5:** Time-lag between submission of thesis and final defence of PhD students.

**Resolution:** The DPGC has strong opinion that the time-lag between draft thesis submission and final viva-voce should not exceed 4 months. The SPGC must device the mechanism and take appropriate measures for the same to avoid unnecessary delay.

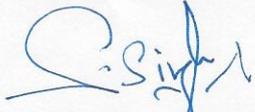
**Other Agenda Item-6:** Call for Electives.

**Resolution:** The DPGC feels that more electives to be introduced in various baskets of electives of IT department, hence all the faculty members from IT department are requested to send the dully completed proposals for introducing new electives to Dr. Vijay Chaurasiya, convener DPGC.

  
(Shekhar Verma)  
Chairperson

  
(Vijay Chaurasia)  
Convener

(Anupam Agrawal)  
Member

  
(Satish Kumar Singh)  
Member

  
(S. Venkatesan)  
Member

  
(Jagpreet Singh)  
Member