

Minutes of the 7th meeting of the Planning & Monitoring Board held on Tuesday, the 30th July, 2013 at 3.00 pm in the University office.

The following members were present

1. **Dr. N. Sundararajan**, Vice Chancellor, JU - **Chairman**
2. **Dr. Sandeep Shastri**, Pro Vice Chancellor, JU
3. **Dr. N.G.R. Iyengar**, Pro Vice Chancellor, JU & Director, IIAEM
4. **Dr. Easwaran Iyer**, Dean, Commerce & Director of Placements, JU
5. **Dr. R.N. Iyengar**, Director, CDM, JU
6. **Dr. Jayagopal Uchil**, Director (Academics & Planning), JU
7. **Dr. Krishna Venkatesh**, Dean- Research & Director- CET, JU
8. **Dr. H.T. Rathod**, Professor of Mathematics, Bangalore University
9. **Dr. A.R. Upadhyaya**, Dr. Raja Ramanna DRDO Distinguished Fellow, Aeronautical Development Agency (ADA) and Former Director, National Aerospace Laboratories (NAL)
10. **Prof N.V.H. Krishnan**, Registrar, JU - **Member Secretary**

Special Invitee:

11. **Mr. B N Balaji**, Head – Information Systems & Office Administration, JU

Leave of absence:

1. **Shri. Dinesh Nilkant**, Director, Admissions, JU
 2. **Shri. M.S. Santhosh**, Joint Registrar, JU
 3. **Dr. G.S.D. Babu**, Director, M.P.Birla Institute of Fundamental Research, Bangalore
 4. **Prof. Rajeev Gowda**, Centre for Public Policy, Indian Institute of Management, Bangalore
 5. **Prof. T.S. Sridhar**, Director, School of Engg & Technology, JU (Special Invitee)
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The Chairman, welcomed the members. The Chairman, informed that the Planning & Monitoring Board, was reconstituted recently. He thanked the following outgoing members and placed on record the services rendered by them :

1. Shri Vishwanath Hiremath, Member, Karnataka Electricity Regulatory Authority
2. Dr Syed Shakeeb-UR-Rahman, Dean, Faculty of Engineering, VTU

The Chairman also welcomed & introduced the following new members:

1. **Dr. A.R. Upadhya**, Dr. Raja Ramanna DRDO Distinguished Fellow, Aeronautical Development Agency (ADA) and Former Director, National Aerospace Laboratories (NAL)
2. **Prof. Rajeev Gowda**, Centre for Public Policy, Indian Institute of Management, Bangalore
However, Prof. Rajeev Gowda could not be present for this meeting due to the other official engagement in New Delhi.

The agenda items were taken up for discussion:

Agenda item No. 1 : Confirmation of the minutes of the 6th meeting of the Planning & Monitoring Board:

The minutes of the 6th meeting of the Planning & Monitoring Board, held on 17th September, 2012 were confirmed.

Agenda item no. 2: Discussion items

a) New programmes to be introduced during the Academic Year 2013-14

The Chairman, informed that certain new courses are being introduced in the Faculty of Commerce, Sciences and Engineering & Technology. A preliminary survey was conducted to find out the feasibility of introducing the above courses. The syllabi and the course matrix for the new courses were vetted and recommended by the special BoS constituted for this purpose. The courses have already been approved by the Academic Council on the basis of these recommendations. He requested the respective Deans to appraise the Board on the scope and objectives of the new courses.

i) Faculty of Commerce

Prof Easwaran Iyer, gave a brief about the courses that are being introduced under this faculty. He informed that a lot of background work has been done on the demand for these courses before introducing these new programmes. The courses are as follows :

1. Bachelor of International Business and Finance (BIBF)
Specialization: (i) Financial Services (ii) International Business
2. Master of Financial Management (MFM)
3. Master of International Business (MIB)

(ii) Faculty of Sciences:

Prof Easwaran Iyer, also gave a brief about the courses that are being introduced under this faculty. He informed that a lot of background work has been done on the demand for these courses before introducing these new programmes. The courses are as follows :

1. M Sc (Infrastructure Management Service in Information Technology)
2. M Sc (Animation)
3. M Sc (Information Security Management Services)
4. M Sc (Storage and Cloud Technology)
5. M Sc (Mobile Applications)
6. B Sc (Information Security Management Services)
7. B Sc (Infrastructure Management Services in Information Technology)
8. B Sc (Visual Effects)

(iii) Faculty of Engineering & Technology

Prof NGR Iyengar, gave a brief background of the following new courses that are being introduced under the Faculty of Engineering & Technology.

1. M Tech (Cyber Security & Forensics)
2. M Tech (Power Systems & Insulation Engineering)
3. M Tech (Building Science & Technology)

It was informed that Government of Karnataka has shown interest in M Tech (Cyber Security & Forensics) programme and that M Tech (Building Science & Technology) has been initiated by the Chancellor of Jain University.

Prof Jayagopal Uchil, presented the eligibility criteria for the above programmes as follows :

- **For all UG Programmes:** The minimum qualification required to be eligible for admission is a pass in the 10+2 examination or equivalent from any recognized Central or State Board. A course recognized as equivalent thereto by the University, desirably with the relevant or related subjects as one of the subjects of study.
- **For all PG Programmes:** The minimum qualification required to be eligible for admission is a minimum of 50% aggregate in the Graduate / Degree examination of a recognized University, desirably with the relevant or related subject as one of the subjects of study.

- **For B Sc courses in Visual Effects, Information Security Management Services, Infrastructure Management Services:**

The minimum qualification required to apply is a pass in the 10+2 examination in PUC / ISC / CBSE or equivalent board. A course recognized as equivalent thereto by the University.

- **For M Sc in Information Security Management Services, Infrastructure Management Services, Storage and Cloud Computing Technology:**

The minimum qualification required to apply is Bachelors degree in Computer Science or Information Technology or Computer Applications or B.E from a recognized university or equivalent with a minimum of 50%.

- **For M Sc in Mobile application:**

The minimum qualification required to apply is Bachelors degree in Computer Science or Information Technology or Computer Applications or B.E or PGDCA from a recognized university or equivalent with a minimum of 50%.

- **For M Sc in Animation:**

The minimum qualification required to apply is Bachelors degree in Animation or Visual Effects or Computer Science or Information Technology or Computer Applications or BFA (Bachelor in Fine Arts with Computer Science subjects) or B.E or PGDCA from a recognized university or equivalent with a minimum of 50%.

- **For M Tech (Cyber Security & Forensics) :**

Candidates with B.E/B.Tech degree or its equivalent in Electronic Communication/ Computer Science & Engineering/ Telecommunication / Information Science / Information Technology. The other eligibility conditions are as per University Regulations.

- **For M.Tech. (Power Systems & Insulation Engineering):**

Candidates with B.E/B.Tech degree or its equivalent in Electrical Engineering. The other eligibility conditions are as per University Regulations.

- **For M.Tech. (Building Science & Technology) :**

Candidates with B.E/B.Tech degree or its equivalent in Civil / Mechanical Engineering. The other eligibility conditions are as per University Regulations.

The members suggested that introduction of the new courses requires exercise of utmost caution and feedback from the Corporate Sector on their support and placement opportunities. The courses should be designed in such a way that they are sustainable for a long period and amenable for higher studies in the respective fields. The members felt that the Board needs full background information and details about the courses that are being introduced. Members also felt that this agenda should have been brought to the purview of this Board before adopting them for introduction on this Academic year.

The Board noted the action taken with regard to the courses that are being introduced in the Faculty of Commerce and Science. However, with regard to the courses that are being introduced in the Faculty of Engineering & Technology, it was decided that the background papers be circulated to all the members for their comments for taking needful action.

b) Dual degree integrated programmes proposed under the faculty of Sciences, Arts and Engineering & Technology

The Chairman informed that it has been proposed to introduce following Dual Degree programmes from the academic year 2013-14:

- BA + MA (Journalism)
- BA + MA (Economics)
- BA + MA (Psychology)
- BA + MA (Physics)
- B Sc + M Sc (Biotechnology)
- B Sc + M Sc (Forensic Science)
- B Sc + M Sc (Information Technology)
- BBM + MBA
- B Com + MBA
- BHM + MBA (Hospitality Management)
- B Tech (Aerospace) + M Tech (Aerospace Structures)
- B Tech (Information Science & Engineering) + M Tech (Network Internet Engineering)
- B Tech (Computer Science & Engineering) + M Tech (Computer Science & Engineering)
- B Tech (Mechanical) + M Tech (Mechanical Engineering – Thermal Insulation Engineering)
- B Tech (Civil) + M Tech (Building & Technology)
- B Tech (Electronics & Communications Engg) + M Tech (Signal Processing & VLSI)
- B Tech (Electronics & Communications Engg) + M Tech (Embedded Systems Design)

Prof Jayagopal Uchil, gave the details about the courses planned under the Dual Degree programme. Total credits of UG & PG will be maintained in the dual degree programme by making use of summer vacations wherein the duration is 4 years in the case of Arts, Commerce & Sciences streams and 5 years in the case of Engineering streams. At the end of 4th semester option will be given for the students

to go for single degree or dual degree streams, however students opt dual degree at the stage of admission itself.

The members made the following suggestions:

- Legal aspects to be kept in mind while introducing the Dual Degree programme.
- A dual degree programme in Mathematics could be thought of.

The Board noted the action taken in this regard.

c) Regulations governing Admissions, Attendance, Assessment and Examinations of Sports persons in Jain University.

The Chairman, gave a brief background on the sports excellence in Jain University and the regulations covering the Sports persons. He also informed that a thorough study has been made with the prevailing policies of other institutions.

Prof NVH Krishnan, gave the details of Sports Regulations introduced in the University. He highlighted the special provisions provided in Admissions, Attendance, Internal Assessment, Schedule of University Examinations and Grace Marks for excellence in Sports performance.

The Board appreciated the move for these Regulations.

d) Introduction of M Tech (Food Science & Technology) Programme

The Chairman, informed that a new programme on M Tech in Food Science & Technology is proposed to be introduced. Dr Krishna Venkatesh, presented the details. It was informed that the Ministry of Food Processing & Industry, Government of India has recommended a grant of Rs.70 lacs to CET, JU for starting a programme on M.Tech. in Food Science & Technology. He also informed that the course is being planned with the help of Central Food Technological Research Institute, Mysore. The sanction letter is expected any time. The Centre for Emerging Technologies, would run the course and the laboratory will be set up in the Global campus. The next step would be to go for Food Certification laboratory. The course details are being worked out and would be placed before the next Planning & Monitoring Board Meeting.

The Board appreciated the efforts made in this regard.

e) Planning of Human Resource and other facilities

The Chairman, informed that recruitments have been made to many faculty positions, keeping in view the requirements particularly with regard to introduction of new courses. This roughly works out to 10% increase in the number of faculty members. The infrastructural facilities for the new courses have also been provided.

The Board noted the action taken in this regard.

Agenda item no. 3: Reporting items

a) Preparation for ISO certification.

The Chairman, informed that the University has taken steps to apply for ISO certification and the work on this has started. He also informed that the **ISO 9000** family of standards is related to quality management systems and designed to help organizations ensure that they meet the needs of customers and other stakeholders while meeting statutory and regulatory requirements related to the product. Presently University is seeking ISO certification on University administration. As a first step internal audit is being taken up.

The Board noted the action taken in this regard.

b) Continuous Assessment (CA) in lab courses.

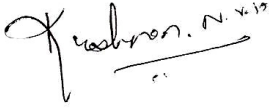
The Chairman, informed the Board regarding the background leading to the proposal of Continuous Assessment in Lab Courses. As already 2 batches of UG and 3 batches of PG students have undergone the routine, conventional practical examinations, it was decided to bring in a reform in the conduct of Practical Examinations. Instead of conducting University Examinations at the end of the semester term a plan has been worked out to assess the performance of a student while conducting each experiment in the lab course. There will be an internal practical test at the end of the semester. The proposals have been approved by Academic Council and a note is sent to all departments having lab courses in this regard.

The Board appreciated the efforts made in this regard.

Agenda item No. 4: Any other matter with the permission of the Chair:

1. The Chairman, informed that the University has planned to hold the third annual convocation during the month of November. He also informed that the personal appearance of the students will be restricted only to Masters, MPhil and PhD degree holders in addition to all Rank holders of all degree holders. The Chairman, also informed that a special meeting of the Planning & Monitoring Board would be convened to discuss the details of the third convocation.
2. The Chairman, informed that an International Conference on Energy, Environment & Eco-friendly Buildings (ICEEEB) is being planned during September, 2013 at the Knowledge campus, Jayanagar. He also informed that the Chancellor, Jain University has been the force behind planning this Conference. He invited all the members to take part in the above conference.

The meeting concluded with a vote of thanks by Prof N V H Krishnan, Registrar, Jain University



Registrar
Jain University