

**Minutes of the 21st meeting of the Board of Management (BoM) held on
26th November, 2016 at 3.00 pm in the University Office**

Members Present

1. Dr N Sundararajan, Vice Chancellor, JU - **Chairman**
2. Dr S Sadagopan, Director, IIIT
3. Dr Sudhir Pai, Senior Consultant Neurosurgeon, Vikram Hospital
4. Dr M C Radhakrishna, Professor & Former Chairman, Dept of Physics, B'lore University
5. Dr Sandeep Shastri, Pro Vice Chancellor, JU
6. Dr Jayagopal Uchil, Professor & Director (Academics & Planning), JU
7. Dr Easwaran Iyer, Senior most Professor, JU
8. Ms Aparna Prasad, Director, Corporate Strategy, Human Resources & Communications, JU
9. Prof N V H Krishnan, Registrar, JU - **Member Secretary**
10. Prof B T Venkatesh, Adviser, Examinations Unit, JU (Special Invitee)
11. Mr M S Santhosh, Joint Registrar, JU (Special Invitee)
12. Mr N S Manjunath, Controller of Examinations, JU (Special Invitee)
13. Mr M S Parswanath, Director, Projects & Facilities, JU (Special Invitee)

Leave of absence

1. Dr R S Deshpande, Former Director, ISEC
 2. Mr A Srinivas Kumar, IA&AS (Retd.), Adviser, Centre for Budget & Policy Studies
 3. Dr Mithileshwar Jha, Pro Vice Chancellor, JU
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The Chairman extended a warm welcome to all the members and special invitees for the 21st Meeting of the Board of Management. He informed that this meeting is called primarily to discuss issues connected with 6th Annual Convocation of Jain University.

The agenda items were taken up for discussion.

Agenda item no. 1. Confirmation of the minutes of the 20th meeting of the BoM held on 27th August, 2016.

The Chairman informed that the copy of minutes of the 20th meeting was circulated to all the members and there were no particular suggestions / observations received and therefore he requested the members to confirm the minutes of the last meeting.

The minutes of the 20th meeting of the Board of Management held on 27th August, 2016 were confirmed.

Agenda item no. 2. Action taken Report on :**Ratification of the resolutions and action taken by the Standing Committee from September 2016 to November 2016.****i. 51st Meeting of the Standing Committee held on 2nd September, 2016.**

- The Standing Committee had preliminary discussions on the conduct of 6th Annual Convocation of our University probably in the month of November / December, 2016. He mentioned that there was a possibility of having the President of Republic of Rwanda as the Chief Guest for the Convocation.
- The Standing Committee gave its approval for the notification of awarding the PhD Degree to the following 9 candidates, & the Chairman requested the BoM to ratify the same :

| Sl. No. | PhD Thesis Number | Name | Subject | Topic | Guide |
|---------|-------------------|---------------------------|------------------------------|--|-----------------------|
| 1 | 76 | Ms Nita Choudhary | Management | Interdependence of Locus of Control, Work-family conflict with work –family balance among managerial level in defence manufacturing companies in Bangalore | Dr Shikha Ojha |
| 2 | 77 | Mr Chandra-shekar Badachi | Electrical Engineering | Pollution Performance Studies on Porcelain Insulators subject to AC voltages | Dr Pradip Kumar Dixit |
| 3 | 78 | Mr S Prabhanjan | Computer Science Engineering | Devanagari Script recognition: Some novel approaches | Dr R Dinesh |
| 4 | 79 | Ms Sangita Gupta | Computer Science | Effective Software Project Management using Bayseian Classification | Dr Suma V |
| 5 | 80 | Ms K Ashwini | Computer Science Engineering | Development of Cognitive Architecture by using Ambient and Swarm Intelligence in Society of Agents Metaphor | Dr M V Vijaya Kumar |
| 6 | 81 | Mr Y Vishwanath | Computer Science Engineering | Development of Perpetual Cogitive Model using BDI Model | Dr M V Vijaya Kumar |

| Sl. No. | PhD Thesis Number | Name | Subject | Topic | Guide |
|---------|-------------------|--------------------|---------------|--|---------------------------------|
| 7 | 82 | Ms Rashmi Kulkarni | Chemistry | Synthesis of Bengofuran and Indolizine Derivatives and Studies of their Biological Applications | Dr Suresha Kumara T H |
| 8 | 83 | Mr K Manjunath | Chemistry | Synthesis and Characterization of Metal Oxide/Metal Sulfide Nano composites for Photocatalytic Hydrogen Production and Dye Degradation | Dr Thippe-swamy Rama-krishnappa |
| 9 | 84 | Ms Rashmi Dixit | Micro-biology | Study of Secondary Metabolites from Monascus Sanguineus and their Application as Functional food | Dr Padmavathi |

ii. 52nd Meeting of the Standing Committee held on 9th November, 2016.

- The Standing Committee discussed in detail on the conduct of 6th Annual Convocation of our University. He informed that the viable date within December 2016 could not be obtained from the President of Republic of Rwanda. Therefore, it was necessary to explore the possibility of getting another eminent personality as a Chief Guest.
- The Standing Committee gave its approval for the notification of awarding the PhD Degree to the following 10 candidates & the Chairman requested the BoM to ratify the list given below :

| Sl. No. | PhD Thesis Number | Name | Area of Subject | Title of the Thesis | Guide |
|---------|-------------------|-----------------|------------------------|--|--|
| 1 | 85 | Mr. Rajasekar K | Mechanical Engineering | Design and validation of on-road heavy vehicle chassis | Dr. R. Sarvanan, Assistant Professor, Mechanical Engg, UVCE, Blr Univ. |

| Sl. No. | PhD Thesis Number | Name | Area of Subject | Title of the Thesis | Guide |
|---------|-------------------|-------------------------|------------------------------|---|---|
| 2 | 86 | Ms. Kamala H | Psychology | Role of demographic factors on job satisfaction, organizational role stress and stress coping strategies among degree college faculty | Dr. Jayashankar Reddy, Professor, Dept. of Psychology, Christ University |
| 3 | 87 | Ms. Rashmi Niranjana | Culture Studies | Changing Trends in the Visual Culture of Bangalore City - 100 years of outdoor advertising and Advertising Spaces | Dr. Choodamani Nandagopal, Retd. Dean – HSS, JU |
| 4 | 88 | Mr. S Murali Krishna | Chemistry | Synthesis and characterization of novel electrode materials for energy and sensors applications | Dr. T. Rama-krishnappa, Associate Professor, Dept. of Chemistry, DSATM, Kanakapura road |
| 5 | 89 | Ms. Shirisha Namavarapu | Bio-technology | Evaluation of Anticancer Potentials of Selected Medicinal Herbs on Ovarian and Cervical Cancer Cell lines | Dr. Varalakshmi, K.N., Professor of Biotechnology Director – CPGS, JU |
| 6 | 90 | Mr. Manohara M | Computer Science Engineering | Novel approaches for data summarization of large and multidimensional datasets | Dr. Dinesh R, Visiting faculty, JU |
| 7 | 91 | Ms. Appaji M Ashwini | Bio-technology | Conservation of Exacum bicolor Roxb., and Evaluation of its in vitro medicinal activities | Dr. Mala Majumdar, Professor – Biotechnology, CPGS - JU |
| 8 | 92 | Ms. Supriya V G | Electronics Engineering | Augmented security based on cancellable biometrics | Dr. Manjunath Ramachandra, WIPRO |

| Sl. No. | PhD Thesis Number | Name | Area of Subject | Title of the Thesis | Guide |
|---------|-------------------|--------------------------|-------------------------|---|---|
| 9 | 93 | Mr. Mohammed Riyaz Ahmed | Electronics Engineering | Optimization of memory requirement using reinforcement learning based on cognitive science in neuromorphic VLSI chips | Dr. B. K. Sujatha, Professor, MSRIT |
| 10 | 94 | Ms. Bibechana Timsina | Bio-technology | Evaluation of anti-proliferative properties of some medicinal plants | Dr. Varalakshmi K.N., Professor of Biotechnology, Director, CPGS - JU |

Members ratified all the actions taken by the Standing Committee at its 51st and 52nd meetings.

Agenda item no. 3: Discussion item :

Agenda item no. 3.1 : Conduct of 6th Annual Convocation of Jain University on Friday, 23rd December, 2016.

Agenda item no. 3.2 : To approve the lists of eligible Graduates, Postgraduates, and Ph.D candidates for the 6th Convocation.

Agenda item no. 3.3 : To approve the list of Rank Holders and Gold Medalists for the 6th Convocation.

The Chairman brought to the notice of the members that the 6th Annual Convocation of the University has been scheduled on Friday, 23rd December, 2016. The Chief Guest for this Convocation is Dr. Mahendranath Pandey, Minister of State (Higher Education), MHRD, Govt. of India who has kindly consented to deliver the Convocation Address. In order to facilitate the convenience of the Chief Guest, the Convocation has been fixed on a Friday this year. One of the reasons for the delay in finalizing the date of Convocation is that, the University had approached several dignitaries like, the President of the Republic of Rwanda, the Vice Chairman of NITI (National Institution for Transforming India) Aayog and the Minister of State (Commerce & Industry), one after the other, to be the Chief Guest.

Some Honorable members suggested to fix a specific date for the conduct of the Convocation in order to avoid this kind of delay.

The Chairman also concurred with this suggestion and he indicated that it would be better to fix July 7th, which happens to be the birthday of the President, Jain University Trust, Dr. Chenraj Roychand, as the date for conducting future Convocations. He would discuss this issue with the President as it is a good practice to coincide Convocation date on the Founders day (7th July).

The Chairman further reported that, as on date, a total of 2422 graduates are eligible to receive their degrees in the 6th Annual Convocation. Out of these 143 are rank holders (PG - 75 and UG - 68) including 69 gold medalists (1 gold medal is for excellence in sports). From among 2422 eligible candidates, 720 will receive their degrees in-person and 1702 in-absentia. The Register detailing the list of eligible candidates, rank holders and gold medalists was circulated to the members for their attestation. The Chairman congratulated the Controller of Examinations for doing a commendable job in compiling all the necessary documents.

The Chairman further informed that the Convocation programme is going to start from 10.30am on 23rd December and the entire programme may take about 3 hours. The Convocation will be held in Sprintoor at the Global Campus. He added that the entire responsibility of making necessary arrangements was entrusted to a team comprising of Mr. M.S. Parswanath, Mr. M.S. Santhosh, Prof. N.S. Manjunath and Dr. B.T. Venkatesh.

While extending the invitation to the 6th Annual Convocation of Jain University, the Chairman made an earnest appeal to all the members to be present on Friday, 23rd December, 2016 in the Administrative block at Global campus by 9.30am so as to join the Convocation Procession.

Members accorded approval for all the points referred to in connection with the conduct of 6th Annual Convocation and approved the lists of eligible Graduates, Postgraduates, M.Phil. & Ph.D. candidates, Rank Holders and Gold Medalists.

3.4 To approve the list of successful candidates for the award of Ph.D. Degree.

The Chairman mentioned that in this 6th Annual Convocation, PhD Degrees will be awarded to 47 eligible candidates, as approved by the BoM. These 47 candidates include the candidates who were ratified by BoM in this meeting on the action taken by the Standing Committee. He also mentioned that with this number the total count of PhD Degrees have reached 94. Dr. J. Uchil gave bifurcation of these PhD candidates according to each faculty, as follows :

| Faculty of | Engineering & Technology | Humanities & Social Sciences | Languages | Management | Sciences | Total |
|-----------------------------|--------------------------|------------------------------|-----------|------------|-----------|-----------|
| 3rd Convocation 2013 | | | 1 | | 3 | 4 |
| 4th Convocation 2014 | 1 | | 3 | 5 | 10 | 19 |
| 5th Convocation 2015 | 9 | 3 | 4 | 6 | 2 | 24 |
| 6th Convocation 2016 | 15 | 3 | 4 | 6 | 19 | 47 |
| Total | 25 | 6 | 12 | 17 | 34 | 94 |

Thereafter, the Chairman requested Dr. Sandeep Shastri to place before BoM the list of 5 successful candidates eligible for PhD degree who were recommended by the PhD Registration committee. The Chairman requested the Members of BoM to approve the present list of 5 successful candidates for the Notifications of the award of PhD degree immediately after the 6th Annual Convocation.

Dr. Sandeep Shastri presented these 5 successful candidates who have fulfilled all the requirements for the award of Ph.D. :

| Sl. No. | PhD Thesis Number | Name | Subject | Topic | Guide | Viva Date |
|---------|-------------------|-------------------|---|--|------------------------|----------------------------|
| 1 | 95 | Bhagya-lakshmi N. | Electronics and Communication Engineering | FPGA based novel implementation of FIR Filter using Improved Reconfigurable Distributed Arithmetic Algorithm for efficient Communication Application | Dr. K.R. Rekha | 12 th Nov. 2016 |
| 2 | 96 | Komala M. | Electronics and Communication Engineering | Implementation of Advanced Multiaccess Flash Store for Big Data Analytics | Dr. K. R. Nataraj | 12 th Nov. 2016 |
| 3 | 97 | Dwaita Hazra | Cultural Studies | Aranyani, ancient Indian sources and UN Policies : Perspective on Environment | Dr. Meera Chakravorthy | 26 th Nov. 2016 |

| Sl. No. | PhD Thesis Number | Name | Subject | Topic | Guide | Viva Date |
|---------|-------------------|------------------|-------------------------|---|---------------------------|----------------------------|
| 4 | 98 | Jothi-lakshmi P. | Electronics Engineering | Design and Development of an Efficient Framework for hand Gesture Recognition for human Machine Interaction-Based Application | Dr. K.R. Rekha | 26 th Nov. 2016 |
| 5 | 99 | Akila L.K. | Cultural Studies | Effect of Art Therapy Intervention on Adolescent Well-being | Dr. Choodamani Nandagopal | 26 th Nov. 2016 |

He stated that the similarity index of all the above 5 cases are less than 20% as per the norms of anti-plagiarism. As a mandatory measure given in UGC Guidelines the theses will be uploaded in INFLIBNET website. The Chairman requested to send the copies of the PhD notifications for the award of PhD degrees to AIU on a regular basis. He pointed out that including these 5, the total number of PhD Degree was going to be 99 and the time has come to celebrate when this number touches 100.

Dr. Sadagopan suggested to bring out a booklet of first hundred PhD Degree holders providing the details like title of thesis, name of the candidate, name of the guide, brief synopsis, outcome / impact etc. Dr. Sandeep Shastri readily agreed to look into the matter & do the needful.

Members accorded their approval to the list of 5 successful candidates for the award of PhD Degree.


Agenda item no. 4 – Reporting Items:

There were no reporting items.

Agenda item no. 5 – Any other matter with the permission of the Chair:

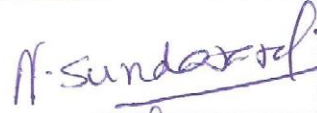
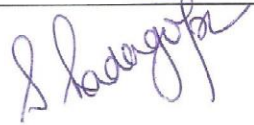
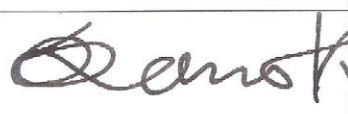
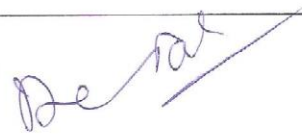

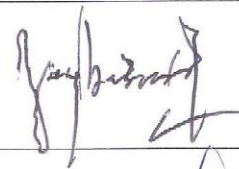
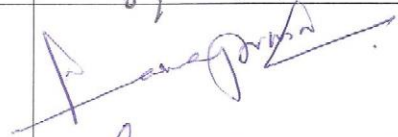
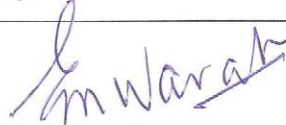

There were no agenda items for discussions in the any other matter.

The meeting concluded with the Registrar giving vote of thanks by expressing his gratitude to the Chairman and other members for their active participation, valuable suggestions and guidance.


Registrar
Jain University



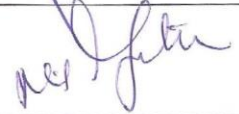

21st Meeting of the Board of Management

Saturday, 26th November 2016

| Sl | NAME | POSITION | SIGNATURE |
|----|--|---------------------|---|
| 1 | Dr. N. Sundararajan Vice Chancellor, JU | Chairman |  |
| 2 | Dr. S. Sadagopan Director, IIIT, Bangalore | Member |  |
| 3 | Dr. R.S. Deshpande Former Director, ISEC | Member | — ABSENT — |
| 4 | Dr. Sudhir Pai Senior Consultant Neurosurgeon, Vikram Hospital | Member |  |
| 5 | Shri. A. Srinivas Kumar, IA&AS (Retd.) Adviser - Centre for Budget and Policy Studies | Member | — ABSENT — |
| 6 | Dr. M.C. Radhakrishna Professor & Former Chairman, Dept of Physics, Bangalore University | Member |  |
| 7 | Dr. Sandeep Shastri Pro Vice Chancellor, JU | Member |  |
| 8 | Dr. Mithileshwar Jha Pro Vice Chancellor, JU | Member | — ABSENT — |
| 9 | Dr. Jayagopal Uchil Professor & Director (Academics & Planning), JU | Member |  |
| 10 | Ms. Aparna Prasad Director, Corporate Strategy, Human Resources and Communications, JU | Member |  |
| 11 | Dr. Easwaran Iyer Senior most Professor, JU | Member |  |
| 12 | Prof. N.V.H. Krishnan Registrar, JU | Member Secretary |  |

21st Meeting of the Board of Management

Saturday, 26th November 2016

| Sl | NAME | POSITION | SIGNATURE |
|----|---|-----------------|---|
| 13 | Dr. B.T. Venkatesh Adviser, Examinations, JU | Special Invitee |  |
| 14 | Shri. M.S. Santhosh Joint Registrar, JU | Special Invitee |  |
| 15 | Prof. N.S. Manjunath, Controller of Examinations, JU | Special Invitee |  |
| 16 | Mr. M.S. Parswanath Director, Projects & Facilities, JU | Special Invitee |  |
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