

J B Institute of Engineering & Technology

Yenkapally (V), Moinabad (M), Ranga Reddy Dist., Hyderabad – 500075, A.P.

The Annual Quality Assurance Report (AQAR) of the Internal Quality Assurance Cell (IQAC) – NAAC

Name of the Institution	:	J.B.Institute of Engineering & Technology
Name of the Head of the Institution	:	Dr.Neeraj Upadhayaya
Ph.No: Office : 08413-235127	;	Residence : 040-_____
		Mobile:9394753873
e-mail	:	principal@jbiet.edu.in
Name of the IQAC Co-ordinator	:	Assoc.Prof. Rajesh Pershad
Ph.No. Office	:	08413-235127 Mobile: 8897089371
e-mail:	:	pershad_rajesh@rediffmail.com

All accredited institutions shall submit the AQAR to the NAAC by the end of every academic year with emphasis on the following key result areas:

Year of Report: 2012-13

Part - A

The plan of action chalked out by the IQAC at the beginning of the year 2012-13 towards quality enhancement and the outcome achieved by the end of year.

- It is planned to offer quality education by conducting more modern innovative teaching – learning methods. Special training is being given to faculty members with the help of IIIT Hyderabad and Wipro mission 10x programme.
- It is practiced to pay more attention to the Communication Skill improvement of students. Special periods are allotted for this purpose and a specialist motivator has been appointed on regular basis. Soft Skills programmes are running on an incremental basis.
- It is focus on strengthen to improve EDC cell with AICTE grant already accorded.
- It is introduced Career Oriented Program like Campus Connect of Infosys on full day on weekends and The Great Mind Challenge (TGMC) of IBM.
- Several Seminars, Guest Lectures and Workshops on topical subjects has already been conducted and several others are in stream to impart knowledge beyond prescribed syllabus and enable the students to understand impact of Theory & Practical in today's current Technology trends. –
Please refer Annexure 1A - 2012
- Replacement of computers is on way in various laboratories of all Departments. Internet capacity

have already been enhanced from **16 Mbps to 24 Mbps**. Plan is there to further enhance it to 24 Mbps.

- Fiber optic backbone is completed for all the buildings of JBIET.
- Conducting Remedial Coaching Classes for the educationally backward students belonging to SC/ST/OBC/Minorities to create a sense of healthy competition among them are undertaken by announcing stipend to them on merit/means basis.
- Coaching classes are planned for entry in services for SC/ST/OBC & Minorities to prepare students to get gainful employment.
- Strengthening Alumni Association and Organizing Alumni meets are planned to harness resources of distinguished alumni.
- JB Research Review has already been a success. Four issues have already been published. In 2012-13 editorial committee will be enhanced by incorporating distinguished researchers from outside JBIET.
- JBIET is trying its best to boost the quality of student projects done as part of the their course work. Several student projects of JBIET are recognized ***nationally by various beneficiaries***.
- The Training & Placement cell is conducting PRE PLACEMENT DRIVE to all the Qualified Candidates shortlisted for placements through College Campus Drives, by taking the services of Soft Skill Trainer & Management Education Faculty.
- JBIET has received Research Grant under RPS ITRA and co-ordinate research grants in this 2012-13 year. These grants are utilized to create Research Infrastructure.
- It will be used for neural network creation / analysis of weather data, helping cyberabad police in Forensic Analysis etc.

P A R T - B

1. Activities reflecting the Goals and Objectives of the institution:

The Vision, Mission & Objectives of the J.B.I.E.T are to fulfill the needs of the Society and Nation by providing Quality Education in the Technology & Management and to be Innovative in outcome based teaching methodology.

2. New Academic programmes initiated (UG & PG) :

The J.B.I.E.T. has introduced Mining Engineering from the academic year i.e. 2011-12.

3. Innovations in curricular design and transaction:

- Curriculum designed as per the University / Industrial Requirement
- Delivery of Lectures beyond class room with practicality of the subject & *it is purely on Student Centric*
- Web based content delivery of handouts
- Teaching pedagogy with two way type lectures *and students involvement is 70:30*
- Mind mapping, Role Plays, Management Games, Practical Exposures, Industrial Visits, *Video Presentations etc.*
- Research Surveys, Case Based Teaching Methodology, *Webinars*
- More focus on Communication Skills, Human Skills & Technical Skills
- Mentoring Process / Mentorship with Tutor & Learner
- Train The Trainer Concepts introduced at UG & PG Levels
- Faculty Development Programme have been organizing twice in a year, and it is mandatory for all faculty. Resource persons are invited from IEEE, IIIT, JNTUH, NSME & Other professional bodies.

Please refer Annexure 1A - 2012

4. Inter-disciplinary programmes started :

At present the J.B.I.E.T has not introduced any new inter-disciplinary programmes. However, it will introduce them in future, based on the specific demands.

5. Examination reforms implemented :

- **Reforms in Written Exams**
 - a) Questions are framed by making them specific in terms of objective contents & language.
 - b) Scientifically sound interpretation of answers with suitable examples.
 - c) Question Papers to be made balanced in various aspects by limiting options and by the provisions of a detailed marking schemes.
- **Reforms in Oral Examinations**
 - a) Identification of the abilities & subject areas of oral expressions that have been under Educational developments
 - b) Comprehensive coverage of the identified abilities / subject areas of oral examinations.
 - c) Improvements of objectivity in the assessment of these abilities / subject areas.
 - d) Mock Viva Voce Examinations have been conducted before the final viva voce. It has been learned that the students are very much comfortable in facing the final viva voce examination.

➤ **Reforms in Practical Examinations**

- a) Evaluation of proficiency in wider variety of skills by making a student to perform a number of small experiments instead of just one big one.
- b) Evaluation of both the process and product of performance.
- c) Minimizing inter & intra examiner variability in scoring through the development and use of a detailed marking schemes.

- **1st Graduation Day is observed from this academic year i.e. 2012-13 on 11-07-2012**
- **1st Decennial Alumni Meet was conducted during this academic year for JBIETians. On 27-12-2012**

6. Candidates qualified : NET / SLET /GATE etc.

No. of the candidates qualified in

NET – 01, SLET -01,

FET (Faculty Eligibility Test by JNTU, Hyderabad) - 08 Faculty

Faculty Ratification - **80 % of the existing faculty ratified by JNTUH**

GATE Qualified - Nil

7. Initiative towards faculty development programme :

- The JBIET is having membership with various professional bodies like CII, FAPCCI, HMA, NHRD, AIMS, ISTE, CSI, IEEE, JKC, SAC, BAJA, IITH, MCIT etc. Faculties are encouraged to attend and participate the various FDP, Workshops, TTT (Train The Trainer) programmes at Regional, National & International Levels.
- In House & Out House Faculty Development Programmes organized by JBIET in Association with Wipro Mission 10X on “High Impact Teaching Skills” in two phases during the month of June & January. Resource persons are invited from MSME, HCU, JNTUH, OU, RBI, IEEE, IIIT etc.
- Management of JBIET is always stress on Train The Trainer concept (FDP) by continuously encouraging to attend In-House/Out-House Programmes by providing Leave Facility, Sponsorship etc.

Please refer Annexure 1A - 2012

8. Total no. of seminars / workshops conducted :

- Seminars / Workshops - 21
- Guest Lectures - **08**
- Paper Presentation At National Level -**09**

9. Research Projects - 01

a) Newly implemented : Nil

b) Completed: 02

10. Patents generated, if any : - One by Dr. Udaya Kiran, Prof. & Head, Mech. Dept. JBIET

11 New collaborative research programmes :

Research collaboration in the field of Research Student exchange and organization of Research Workshops specially “International Crime Detection & Prevention using computers” (ICDP 2011) is in pace with KINGSTON UNIVERSITY, Kingston Upon Avon, United Kingdom.

12. Research grants received from various agencies:

a) AICTE –Grant-in –aid under MODROB scheme (Low Power VLSI System Design) for the academic year 2008-2009.

Received amount of Rs.10,00,000/- (Ten Lakhs only) for the year 2008-2009.

Rs.13,00,000/-(Thirteen lakhs only) for the year 2009-2010

- JBIET has received Research Grant under RPS ITRA and co-ordinate research grants in this 2012-13 year. These grants are utilized to create Research Infrastructure.
- It will be used for neural network creation / analysis of weather data, helping cyberabad police in Forensic Analysis etc.

b) AICTE –Grant-in –aid under Entrepreneurship Development Cell (EDC) scheme for the academic year 2010-2011.

- Received amount of Rs.6,00,000/-

13. Details of research scholars:

No. of staff members registered for Phd. department wise.

Mechanical	–	07 Nos.
Mining	-	Nil
BioTechnology	-	01
ECE	–	05 No.
EEE	-	01 No.
IT	-	04 No .
CSE	-	06No.
Bio Medical	–	Nil
Civil	-	01
Physics	-	1 No.
English	–	2No.
MBA	-	02 Nos.
MCA	-	Nil
Total	-	30 Nos.

14. Citation index of faculty members and impact factor:

- Dr. Uday Kiran, Professor, Mechanical Dept.
- Dr. S. Vathsal published Technical paper in European Journal of Scientific Research w.r.t. Computer & Electrical Engineering.
- Mr. Narendra Phani Kumar published Book "Principle of Nano Technology" 1st Edition released in 2009 & 2nd Edition in 2010.
- Ms. M. Sujatha published paper in Chemical Technology Journal , Vol. 6, Issue -1 of 2011.
- Dr. Niraj Upadhyaya, Prof & Head of CSE Paper Published -40, Referred -200.
- Dr. Smriti Agarwal, Assoc. Prof IT, Published Paper – 6 Nos, Referred -24.
- Dr. S. Vathsal, Dean R&D presented a paper at Minnesota on 16th June 2012
- Dr. Kameswari, Prof. & Head , MBA Dept. presented a paper at International Conference on Hotel & Business at Hyd.
- Dr. Kameswari, Prof. & Head, Presented at a paper at International Conference at Banaras Hindu university, on Marketing Paradigms in Emerging Trends
- Publications of Dr. Sumagna Patnaik, Prof. & Head, MCA Dept. are being referred by 3 Research Journal Papers in China.
- Ms. Tulasi Kalyani Asst. Prof. MCA Department awarded M.Tech. Degree by JNTUH.
- Mr. Y. Hari Krishna Asst. Prof. MCA Department awarded M.Tech. Degree by JNTUH.
- Mr. Chandra Sekhar has won 1st prize in Quiz organized by Software Quality & Testing in association with IBM at Osmania University, Hyd.
- Extraction of water from Atmospheric Air" has bagged first prize in Techno feast 2011 held at JNTUH. A small equipment which can be carried by the soldiers in deserts which prepares water during nights(High Humid atmosphere). This avoids carrying of water in the desert.

15. Honors / Awards to the faculty:

- Dr. S. Vathsal, EEE Dept. honored as "Jewel of India Award" by Indian Solidarity Council.
- Dr. S. Vathsal, EEE Dept. honored as "Vidya Ratan Award" by the Economic for Health & Educational Growth.
- Dr. S. Vathsal, EEE Dept. honored as "Rajiv Gandhi Educationalist Award" Indian Solidarity Council.
- Dr. G. Jagmohan Das, Civil Dept, JNTU Alumni Technical Symposium-2010, JNTU 1st Silver Jubilee of Water Resource Centre-2010.
- Dr. Niraj Upadhyaya, CSE Dept. "Elected as Fellow of Institute of Engineers"
- Dr. Niraj Upadhyaya, CSE Dept. "Appointed as Chief Mentor of NGO NIRMAAN"
- Dr. Niraj Upadhyaya, CSE Dept. "Elected as Secretary of Broad Cast Engineering Society of India, Hyderabad Chapter".
- High impact learning skills was awarded to 13 teachers of ECE, IT & CSE.
- Dr. Sumagna Patnaik appointed as a reviewer for reviewing papers for ICIT (International Conference on information and Technology), 2010

- Prof. Anoop Kumar of Mechanical Engineering is awarded with "Best research paper award (National Award - Railway Board First prize) by 27th Indian Engineering Congress"-Chief guest and inaugurated by President of India on 14th Dec, 2012 at Vigyan Bhavan, New Delhi.
- Dr. P. Kameswari HOD, MBA won 4 prizes on ET Brand Equity Quiz organized by Economic Times at Hyderabad.
- Dr. Sumagna Patnaik, Prof. & Head, MCA appointed as on a Editorial member for international journal on Health Information.
- Dr. S. Vatsal, Prof, EEE Department, awarded Indira Gandhi Vidya Gold award at New Delhi.
- JBIET has awarded Seven Gold medals to Branch Toppers on the occasion of Annual Day Celebrations.
- Dr. Usha Shree, Prof. ECE Dept. awarded Education Leadership Award 2011 by Knowledge Resource, Development and welfare group, Greater Noida.
- Dr. Usha Shree, Prof. ECE Dept. appointed as Peer Review member of Science domain, USA, UK and India. She also Supervisor & co-supervisor of 7 Ph. D students
- P. Srikanth has secured ALL INDIA RANK- 37 in GATE 2011 and working in NTPC Govt sector.
- K. Abhilash has secured 319 marks in GRE 2011.
- C. Druva Kumar has secured ALL INDIA RANK-882 in GATE 2011.
- Alubilli Sravya has secured Top percentile 84.37% from JNTU in 2013.
- A. Ayushi Tomar has participated in EEE-2K12' VIDYUTH got 1st prize, Mar2012 at JBREC Hyderabad.
- A. Ayushi Tomar ECE has participated in the 1 day National level technical and Cultural Fest got 1st prize RRS, Hyd.

16. Internal resources generated:

- Nil -

17. Details of departments getting SAP, COSIST (ASSIST)/DST.FIST, etc. and assistance / recognition:

- Nil -

18. Community Services:

JBIET offers various services to the underprivileged sections of the Society:

- Blood Donation Camps organized in association with blood banks
- Distribution of Fruits, Toys, Cloths to the Orphan Centre
- Distribution of Books, Stationery & other school items at Yenkapally village
- Educational Development , Sanitary, Medical services to the poor village peoples in the rural areas.
- Staff, Students & Alumni have financially supported the Blood Cancer patients.
- Students volunteering in NGO's Social Service Activities
- One student has won 2010 Education contribution award from NGO, Sikha.
- Visiting & Counseling to the old age Home & Orphan Centre.

- Each One Teach One programme by MBA /B. Tech students
- Students participated in 5km. run for fun organized by Airtel at Necklace Road.

19. Teachers and officers newly recruited:

240 Teaching faculties appointed in various cadres in different departments of JBIET.

20. Teaching – Non-Teaching staff ratio: 5:1

21. Improvements in the library services:

Total No. of Volumes Added : 1992 (65307Total)

Total No. of Titles Added : 223 (11332Total)

Total No. of Projects Added : 350+

Total No. of CDs/Software added : 200+

22. New books / journals subscribed and their cost: 250/20, Rs.2.5 Lakhs

23. Courses in which student assessment of teachers is introduced and the action taken on student

feedback:

JBIET is taking the Students Feed back during the mid/end of the semester, and precautionary / Actionary measures are put into the practices.

24. Unit cost of education:

Unit cost of UG Convenor quota Rs. 48,900/- per student per year

Unit cost of UG B Category quota Rs.48,900/- per student per year

Unit cost of PG Convenor quota Rs. 57,000/- per student per year

Unit Cost of MBA Convenor & Category B Quota Rs. 42,300/-

Unit Cost of MCA Convenor & Category B Quota Rs. 27,300/-

25. Computerization of administration and the process of admission and examination results, Issue of certificates:

- Administration - Office Automation is in the process of finishing stage
- Admission - Online process for web based counseling done by the Govt. of A.P. for convenor quota manual / through JBIET website for B category seats
- Examination Results - JNT University Hyderabad / JBIET through their web portals & updates on the college website.
- Certificate issued by the JNTUH through JBIET

26. Increase in the infrastructural facilities:

- Additional floor area is added to the existing area
- New building is allocated to the B-Tech programmes with floor area
- New labs set up for CSE & IT Labs. 10,13,847 Sqm.
- Upgradation of existing labs in CSE & EEE Labs.
- Old computer systems are shifted to IT workshops.
- Communication & Soft Skills lab set with modern equipments
- EDC cell setup with required facilities.
- Renovated MNR Auditorium with a latest Art of Facilities provided – Capacity of 200 people can be accommodated.
- Future plan is to construct open auditorium near MBA Block with a capacity of 1000 people.

27. Technology upgradation:

- Linux systems were upgraded to Kernel 3.0
- IT audit was performed by KPMG
- Quick Heal is updated as Anti Virus for Window system
- Software packages like Pspice, Power Gis, Power Net, Power Trans are introduced for power system technology up gradation.
- Super Power Computer installed
- WIFI Internet facility started throughout the campus
- Added the built up area for Recreational facility
- Campus is covered with CCTV cameras to avoid any kind of disturbances.

28. Computer and internet access and training to teachers and students:

- All the labs in the different departments are connected with broad band internet connectivity.
- Separate net connection is provided to the faculty in the staff room & also in the rooms of Heads of Departments.
- Wi fi connection is provided in the main building.
- Digital library is equipped with modern facility, internet connectivity with provision for usage by 50 + students

29. Financial aid to students:

- Fee concession for meritorious students by the Management
- Govt. Scholarship to the reservation category students
- For Financially/Economically poor students, JBIET Management provides high concession in regular fee.

30. Support from the Alumni Association and its Activities:

- Alumni Association helps in providing LIVE projects, placements in their companies /sometimes referral to other companies.
- Arranging Guest Lectures from the Alumni on general / subject topics
- Arranging one meeting in a year with the Alumni Association.
- 1st Decennial Alumni Meet was conducted at JBIET to develop a Network with Present & Past JBIETians.

➤ **Please refer Annexure 1A - 2012**

31. Support from the Parent-Teacher Association and its Activities: 10

The college is organizing one meeting every year with the Parents Teachers interact about the regularity of the students, discipline, academic / non-academic performance with the parents.

Two way type of interaction with the parents to generate new ideas about the strengthening of the academic / non-academic activities. Sometimes parents are coming forward in helping placements through their contacts. Intimation about the behavior, attendance & other in-disciplinary matter about the students will be informed through College Management System (CMS)

32. Health Services:

Free Medical / Health Check is provided by the Management to the staff & the students in Bhaskar Medical Hospital situated in college campus.

33. Performance in sports activities:

- Various teams of JBIET have participated in different sports and won various competitions at the Inter college / University level / District level.
- JBIET Management has awarded **Five Gold Medals & Sports Kit to 5 students** who won various competitions in different games during the year 2012-13 at District/State/National Levels.

34. Incentives to outstanding sportspersons:

- As on today, Management is providing the basic requirements & sports items to the interesting students.

35. Student achievements and awards:

- 5 students from UG & PG programmes of JBIET secured University Ranks (Ranks of 1,2,6,7. Etc)
- Mechanical students of third year designed and developed a Racing Car and won the 2nd prize at the National level with a cash prize of Rs. 40,000/-
- Four students of civil engineering presented paper at fourth International Conference on Environmental Impact and water resources at Singapore.
- Papers presented by various students from different branches and won prizes.
- 250+ students got placed through On campus & Off Campus Interviews for the year 2012--13.

36. Activities of the Guidance and Counseling Cell:

- Students are under the guidance of mentor (Faculty)
- Regular / Frequent counseling with the students by faculty on various aspects like ragging, academic affairs, morale boosting, career development, community services.

Please refer Annexure 1A - 2012

37. Placement services provided to students:

- 250+ students got placed through On campus & Off Campus Interviews for the year 2012-13.
- Recruiters like, WIPRO, DELL, INFOSYS, GOOGLE, AMAZON, and PEES MEDICAL SYSTEM, Mphasis, etc.

38. Development programmes for non-teaching staff:

- Regular training is provided to the non-teaching staff on office automation, library and online services to the staff and students.
- Organized various activities for non-teaching staff on accounting systems (manually & Computerized), Software up gradation, compliance reports to AICTE etc.

39. Best practices of the institution:

- Highly focused on practicality of the subjects
- Two way types of teaching methodology
- Case based teaching practices
- Role play activities
- Management / Team building games
- Leadership skills exercises
- Mock project presentations
- Mock Interviews
- Students / Parents Feedback process
- On The Job Training
- Membership with professional bodies(CII, HMA, NHRD, FAPCCI, ISTE, CSE, JKC etc.)
- Regular Home Assignments
- Industry Visits
- Soft Skills Workshop
- In-Bond & Out Bond Activities to develop & Improve Interpersonal, Group / Team Skills
- Video Lectures
- Pre-placement Drives
- Community development activities

- Honoring the Faculty Members
- Awarding Gold Medals to the meritorious students
- Free Medical Facilities for Staff & Students
- Environmental Protection Activities

40. Linkages developed with National / International, academic / research bodies:

- Membership with professional bodies (CII, HMA, NHRD, FAPCCI, ISTE, CSE, JKC, AIMS SAE, OTHER IT/Manufacturing MOUs etc.)
- Dr. P. Kameswari, Prof. & Head, MBA Dept. participated and presented a paper at ICON International Conference on 4th & 6th of December, 2012 at Banaras Hindu University.
- Key Note Speech Delivered by Dr. Niraj Upadhyaya at Broadcasting Engineering Society on 09-12-2012.
- Prof. Anoop Kumar of Mechanical Dept. of JBIET has received the Best Research Paper Award at National Level & Honored by President of India on 14-11-2012.

41. Any other relevant information:

- JBIET has got AUTONOMOUS status from JNTUH during September, 2011.
- Conducts annually National Level Technical Symposium “INFOQUEST”

PART – C

- It is planned to offer quality education by conducting more innovative teaching- learning methods under implementation. Several faculty members are already trained with the help of Wipro Mission 10X and IIIT Hyderabad, and they will percolate this training to other faculty members in 2012-13 to make the adaptation of innovative teaching –learning methods easier.

PLANS OF THE INSTITUTION FOR THE NEXT ACADEMIC YEAR 2013

- It is decided to pay more attention to the Communication Skills of the students. A motivator has been appointed for this purpose and a lab has been established. It is planned to provide 200 hours training to all passing out students in Communication Skills during 2012.
- Placement will be further strengthened, as newly recruited HR managers will be deployed to augment Training and Placement Facilities during 2012.
- In 2012-13 JBIET will strengthen its Industry Oriented Training Programme for students like Campus-Connect for Infosys, The Great Mind Challenge (TGMC) for IBM and Mission 10X for Wipro.
- JBIET has signed an MOU with iCarnegie, powered by Carnegie Mellon University USA, a globally leading institute in Robotics, Computer Science and Artificial Intelligence, has tied up with Technophilia Systems Private Limited (TSPL), a national leader in Robotic Education. The tie up will result in the launch of the first of its kind Centre for Robotics and Embedded Systems Excellence (CRESE) in JBIET.

- Industry Institute Interaction cell will organize several events at JBIET during 2012, calling eminent Industry experts to inform students about Industry expectations.

Please refer Annexure 1A - 2012

- To conduct Remedial Coaching Classes for the educationally backward students belonging to SC/ST/OBC/Minorities. JBIET will continue to provide stipend to few students on the basis of Merit / Financial criterion.
- To modernize and renovate laboratories of all departments to meet changing Industry needs with time.
- Coaching classes will be started for entry in services for SC/ST/OBC& Minorities to prepare students to get gainful employment.
- In 2012 JBIET will start the process of thinking in terms of Implementing Choice based Credit System.
- Conduct of National Seminars on current technological topics.
- Giving current Alumni Association a purpose and seeking the help of distinguished Alumni.
- To further sensitize the professional student bodies of IEEE / ISTE / CSI/ IETE/ IE.
- To incorporate distinguished outsiders in JB Research Review and acquire ISSN number for the same.
- To conduct internal Academic Audit more often than before, in view of further assessing and augmenting the quality in the coming year.
- To invite External Academic Audit Committee and seek their advice.
- To continue games hours and library hours.
- To contribute articles to national and international journals.
- All the above are in addition to the regular activities.
- As part of Autonomy, JBIET will conduct its own examinations and complete the Valuation Process and declare the Results from 2011-12 onwards.
- JBIET will device its own Course Structure and Syllabus Contents to keep pace with the Industry needs from 2012 onwards.
- Proposals submitted to UGC for getting the Autonomy for 2012-13, the application has been Submitted under 2(f) and 12 (B) of UGC.

Rajesh Pershad
Name & Signature of the Coordinator,

Dr. Neeraj Upadhaya
IQAC Name & Signature of the Chairperson, IQAC

J.B. INSTITUTE OF ENGINEERING & TECHNOLOGY

(AUTONOMOUS institution Under JNTUH)

Seminars / Workshops /Lectures /Annual Fest organized by JBIET for the year 2012 (January To December 2k12)

1. One Day Seminar on “Finite Element Method” organized by Civil & Mechanical dept. of JBIE on 11-01-2012
2. Two Day Faculty Development Programme for UG & PG Teaching Staff of JB Group was organized on 12-01-2012 & 13-01-2012.
3. Inauguration of Entrepreneur Development Cell (EDP) on 13-01-2012
4. Two day Workshop on Robotics & Embedded Systems jointly organized by JBIET & TechnoPIA on 19-01-2012 & 20-01-2012.
5. Two day programme on “Entrepreneurship Awareness Camp” on 23-01-2012 & 25-01-2012 in association with EDC of Osmania University.
6. 4th Anniversary of TechnoPIE, Technical Talks on Speech Recognition & Career Development on 14-02-2012 in association with Central university.
7. One day workshop on “Case Analysis & Case Development” for MBA Faculty of JB Group on 5th Feb. 2012.
8. Business Quiz organized by MBA Dept. on 07-02-2012.
9. Mock Interviews for MBA Final Year students of JBIET was held on 19-2-2012
10. Infoquest 2012 - Two day Annual Technical Festival conducted on 28-03-2012 & 29-03-2012 for UG & PG programmes.
11. INXS 2012 – Annual Day celebrations was held on 31-02-2012
12. Alumni Meet of JBETians was held on 04-05-2012
13. Two Day Faculty Development Programme for Management Faculty of JB Group was organized on 2-05-2012 & 03-05-2012 on “Enhancing Quality Teaching Pedagogy & Research Methodology by MBA Dept. of JBIET.
14. 2nd BOS meeting for Sciences & Humanities (S&H) was held between 14-05-2012 to 19-05-2012 for various boards
15. 2nd BOS meeting for MBA was held on 15-05-2012
16. 2nd BOS meeting for EEE was held on 16-05-2012
17. 2nd BOS meeting for ECE was held on 16-05-2012
18. 2nd BOS meeting for Mechanical was held on 17-05-2012
19. 2nd BOS meeting for Bio-Medical was held on 17-05-2012
20. 2nd BOS meeting for Bio Technology was held on 17-05-2012
21. 2nd BOS meeting for CSE, IT & MCA was held on 18-05-2012

22. 2nd BOS meeting for Civil was held on 19-05-2012
23. 2nd BOS meeting for Mining was held on 25-06-2012
24. Innovation in 2 wheeler CNG vehicle designed by Mechanical Students of JBIET displayed at Hotel Novatel & it was highly appreciated by ministers of State Govt. of A.P.
25. JBIET organized Career Counseling Programme for AIEEE & EAMCET students on 17-06-2012
26. Dr. Vathsal, Dean (R&D) & Head (EEE) delivered a lecture at **University of Minnesota, Minneapolis, USA** on 16-06-2012
27. JBIET organized Admission Fair for B.Tech, B, B.Pharmacy, MBA, M.Tech from 30-06-2012 to 02-07-2012 in association with KAB Consultant.
28. **1st Graduation Day** was celebrated on 11-07-2012
29. One Day National Seminar on “**Innovation in English Language Teaching Methodology**” on 29-07-2012
30. **Dr. G. Jagmohan Das, Chairman, BOG** delivered a Lecture at ISTE workshop on “Introduction to Research Methodologies” in association with IIT Bombay on 08-08-2012.
31. Parents Teacher Meeting was arranged on 15-08-2012.
32. JBIET Celebrated India’s 66th Independence Day on 15-08-2012.
33. Dr. P. Kameshwari, Prof. & Head, MBA Dept. presented a paper on “Hotels & Business Management” at International Conference at Hyderabad Convention Centre on 14-09-2012
34. Engineers Day Celebrations celebrated by JBIET on 15-09-2012
35. Orientation Day Programme for B.Tech. students was held on 21-09-2012 for students admitted in 2012-13 batch.
36. One Day National workshop on Advances in Civil Engineering was organized by Civil Dept. on 22-09-2012
37. One Day OUTCOME base Faculty Development Programme organized by JBIET on 3-10-2012 for UG & PG Faculty of JB Group.
38. A Lecture on Embedded System organized by CSE & IT Dept. on 06-10-2012
39. A Lecture on Methodology for MBA Projects organized by MBA Dept. for MBA Final Year students of JB Group on 10-10-2012
40. One Day Visit to **BIO DIVERSITY** by MBA & B.Tech. students on 13-10-2012
41. 2nd **Academic Council** meeting was held on 17-10-2012
42. Two Day National Programme on “**Effective Teaching Methodology**” was organized by JBIET on 19-10-2012 & 20-10-2012 for UG & PG Faculty of JB Group.
43. Dr. P. Kameswari, Prof. & Head, MBA Dept. participated & won prizes in **ET Brand Equity Quiz – Organized by Times of India** on 16-11-2012.
44. JBIET participated in **EIndia Higher Education Summit** – Organized by Govt. of India on 15-11-2012 & 16-11-2012.
45. Dr. D.P.Kothari, Director General of JBIET had a meeting with Vice Chancellor of JNTUH to discuss the Academic Improvement & Innovating Teaching Technique at JBIET.
46. Orientation Programme for MBA & MCA was held on 26-11-2012.
47. 3rd Finance Committee of JBIET Autonomous was held on 28-11-2012
48. Dr. P. Kameswari, Prof. & Head, MBA Dept. participated and presented a paper at **ICON International Conference** on 4th & 6th of December, 2012 at **Banaras Hindu University**.
49. Key Note **Speech Delivered by Dr. Niraj Upadhyaya** at **Broadcasting Engineering Society** on 09-12-2012.
50. Board of Governors meeting was held on 14-12-2012 at JBIE Head Office.
51. Two Day National Conference on Computers Vision & Image Processing (CVIP) on 17-12-2012 & 18-12-2012 by ECE Dept. of JBIET.
52. **Prof. Anoop Kumar** of Mechanical Dept. of JBIET has received the **Best Research Paper Award at National Level** & Honored by **President of India** on 14-12-2012.

53. Student Activity Centre held on 27-12-2012.

54. JBIET's **First Decennial Alumni Meet** celebrated on 27-12-2012.
