

BIRLA VISHVAKARMA MAHAVIDYALAYA
(ENGINEERING COLLEGE)
VALLABH VIDYANAGAR - 388 120

Minutes of the **2013.4** meeting of the Board of Governors of Birla Vishvakarma Mahavidyalaya held on **Tuesday, 4th February, 2014 at 4.00 p.m.** in the Committee Room, near Principal's office at Birla Vishvakarma Mahavidyalaya, Vallabh Vidyanagar.

The following members were present :

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|---------------------------------|---|------------------------------------------------------|
| 1. Dr. C.L. Patel | - | Hon. Chairman, CVM & BVM BoG |
| 2. Prin. S.M.Patel | - | Hon. Secretary, CVM(Nominee of CVM) |
| 3. Dr. F.S.Umrigar | - | Principal & Member Secretary, BoG |
| 4. Er. P.H.Rana | - | Ex-Director, Technical, GSECL, Vadodara |
| 5. Er. B.M.Vyas | - | BMV Consultant,(Nominee of CVM) |
| 6. Prof. P.B.Swadas | - | Head, Computer Dept. & Member, BoG |
| 7. Dr. Amit Trivedi | - | Head, Production Dept. & Member, BoG |
| 8. Er. V.M.Patel | - | Hon. Jt. Secretary, CVM |
| 9. Prin. R.C.Desai | - | Hon. Jt. Secretary, CVM |
| 10. Er. Mayurbhai J Patel | - | Hon. Jt. Secretary, CVM |
| 11. Dr. J.D.Patel | - | Hon. Jt. Secretary, CVM |
| 12. Dr. H.V.Trivedi | - | CTE Nominee (SPFU appointed mentor for BVM TEQIP-II) |
| 13. Prof. (Smt) Usha Nilkanthan | - | CTE Nominee (SPFU OSD) |
| 14. Dr. R.K.Jain | - | Principal, ADIT |
| 15. Dr. P.M.Udani | - | Director, ISTAR |
| 16. Dr. Himanshu B Soni | - | Principal, GCET |
| 17. Dr. Vithal Kamat | - | Principal, MBICT |
| 18. Dr. B.R.Parekh | - | Head, Electrical Dept. |
| 19. Dr. A.K.Verma | - | Head, Structural Dept. |
| 20. Dr. L.B.Zala | - | Head, Civil Dept. |
| 21. Dr. P.M. George | - | Head, Mechanical Dept. |
| 22. Dr. T.D.Pawar | - | Head, Electronics Dept. |
| 23. Dr. T.A.Desai | - | Head, Maths Dept. |
| 24. Prof. Z.H.Shah | - | Head, IT Dept. |
| 25. Prof. B.C. Goradia | - | Head, ET Dept. |

The following members conveyed their inability to attend the meeting.

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|--------------------------|---|----------------------------------------------------------|
| 1. Er. Prayasvin B Patel | - | Chairman & MD, Elecon Group of Companies & President CVM |
| 2. Er. Surendra M Patel | - | President, Charusat Univ., Changa(Nominee of CVM) |
| 3. Er. V.C.Patel | - | Hon. Chairman, CGSM (Nominee of CVM) |
| 4. Dr. Naresh Chandra | - | Principal, Birla College, Kalyan(Birla Nominee) |
| 5. Shri Sanjay Thapliyal | - | President, Century Enka Ltd., Umalla(Birla Nominee) |
| 6. Dr. R.S.Rathore | - | AICTE, nominee(Rep. of Central Govt.) |
| 7. Dr. Akshai Aggarwal | - | Hon. Vice Chancellor, GTU |
| 8. Dr. Harish Padh | - | Hon. Vice Chancellor, SPU |
| 9. Dr. Bakul Dholakia | - | Ex-Director, IIM(Educationist from the Region) |
| 10. Prof. K.M.Makwana | - | Principal, BBIT |
| 11. Prof. N.R.Dave | - | Educationist from the Region |

12. Shri Milanbhai B Patel - Nominee (Government of Gujarat)

Dr. F. S. Umrigar, Principal & Member Secretary welcomed all members of Board on behalf of BVM and CVM family.

Opening Remarks by the Hon. Chairman :

1. Board of Governors will request the SPFU (CTE Office) to act as effective facilitator in executing TEQIP Project of the World Bank and release the remaining amount of Rs. 8.00 Crores at the earliest as the project dead line is December, 2014.
2. Board of Governors is of the opinion that before Autonomy, the vacant seats 31 teaching and 32 Non teaching posts should be filled up by CTE Office at the earliest.
3. All Departments Head will motivate their concerned faculty members to publish minimum 2 publication / 3 months and also submit the proposals to the funding agencies for development of the department.
4. Regarding the TEQIP Project, permission to the Principal BVM is given by the Board of Governors that there should not be any restriction. Institute should be given freedom to utilize the amount in the interest of Institute. If restriction is there, we may withdraw from MoU for this TEQIP Project.
5. As the MoU with CTE Office for TEQIP-II Project is signed in February, 2012, the rate of all materials have been increased by 15 – 20 %. The Government should release the grant of Rs. 8.0 crores at the earliest and the Institute be permitted by SPFU & NPIU to spend the grant as per norms.
6. All the Head of Departments are instructed to instruct the concerned faculty who have completed minimum 5 years of service at BVM, to register for Ph.D. at the earliest. Even other faculty members (less than 5 yrs. Exp.) can also register if sufficient Research papers are at their Credit.
7. The college website should be upgraded. All the department wise faculty members should have their own web page. Testing and Consultancy should be increased. The Faculty member with Ph.D. should have a target to do the minimum consultancy of about Rs. 10 Lakhs per year.
8. Electrical dept. should carry out Relay and Meter testing work as well as calibration of voltameter. The department can take help and guidance from Board member Er. P. H. Rana.
9. All Head of Departments will submit the GATE data of their concerned department. The teachers possessing Ph.D. should write an articles in the Newspaper.
10. Mechanical Dept. - A Notice should be issued to the faculty members who are not doing Ph.D..
11. Permission is granted to Production Engineering Department for M.E. (CAD/CAM) programme.
12. Permission is granted to ET Department for M.E. (VSNL & Embedded System).

13. The budget for ET & IT Departments are approved. The expenses for development of IT project laboratory are also approved.
14. As per GTU Circular, B.E. (ET) programme will be now B.E. (EC) programme.
15. The Head of Mathematics department will coordinate with all CVM engineering Institutes and will work out for 100 % result in all Maths subjects.

13.4.1 To confirm the minutes of the 2013.3 meeting of the Board of Governors held on 24.10.13.

The minutes were confirmed.

13.4.2 To report : Actions taken on the resolution passed at 2013.3 meeting of the Board of Governors held on 24.10.13 as under :

ACTION TAKEN ON THE RESOLUTION:-

13.3.2(9) For failing to comply the condition in the appointment order regarding completion of M.E / Ph.D. within 5/7 years from the date of appointment and therefore re-designated to original position in case of not completing Ph.D. and the increment is stopped vide officer order No.P/DLV&KGD/2105 dated 19.12.13:

No.	Name	Date of Appointment	Degree to be completed	Increment stopped w.e.f.
1	Prof. D.L.Vala Asso.Professor,Electronics Dept.	09.01.2006	Ph.D.	1.7.2013
2	Prof. Kiran G Damor Asst. Professor,Electrical Dept.	09.01.2006	M.E.	1.7.2011

13.3.3 The following faculty members were confirmed on completion of probation period of 2 years as below :

Sr. No.	Name & Designation	Dept.	Date of Appointment	Date of the completion of probation period of 2 years
1	Shri Dipan A Parikh Asst. Professor	Elect.	22.12.2011	21.12.2013
2	Shri Upendra B Chaudhari, Asst.Professor	Mech.	26.12.2011	25.12.2013
3	Shri Pinkal G Choksi Asst.Professor	Mech.	27.12.2011	26.12.2013
4	Shri Udesang K Jalia Asst. Professor	Comp.	27.12.2011	26.12.2013
5	Shri Vishal A Arekar Asst.Professor	Struct.	28.12.2011	27.12.2013
6	Shri Hitesh A Bhargav Asst. Professor	Mech.	29.12.2011	28.12.2013

7	Shri Nekzad F Umrigar Asst. Professor	Civil	31.12.2011	30.12.2013
8	Ms.Dhara P Trivedi* Asst. Professor	Mech.	29.12.2011	07.01.2014*
9	Ms. Mahasweta J Joshi Asst. Professor	Comp.	21.01.2012	20.01.2014
10	Amit A Amin Asst. Professor	Civil	01.02.2012	31.01.2014

* Due to Leave Without Pay from 8. 2.2013 to 18.2.2013(11 days).

The report was noted and approved.

13.4.3 To report CTE Letter NO. CTE/BVM/Badhti/Cl.1/2013/Gh.11/26385 dated 20.11.13 granting approval to the Internal Promotion of the teaching faculties in the Pay Scale of Rs. 37400-67000 + AGP Rs. 10000/- as below and appointment vide letter No. Pagar Badhani/Badhti/Professor/1921-1927 dated 25.11.13 :

Name & Designation	Department	Promoted Designation	Category	Date of Joining	Pay Fixed (PB + GP)
Dr. L. B. Zala Asso. Professor	Civil	Professor	Open	22.11.13	Rs. 63060/-
Dr. D. S. Vyas Asso. Professor	Civil	Professor	Open	22.11.13	Rs. 64590/-
Dr. H. J. Dalwadi Asso. Professor	Civil	Professor	Open	22.11.13	Rs. 66140/-
Dr. T. D. Pawar Asso. Professor	Electronics	Professor	Open	22.11.13	Rs. 61600/-
Dr. D. M. Patel Asso. Professor	Electronics	Professor	ST	22.11.13	Rs. 61600/-
Dr. P. M. Geroge Asso. Professor	Mechanical	Professor	Open	22.11.13	Rs. 61600/-
Dr. A. M. Trivedi Asso. Professor	Production	Professor	Open	22.11.13	Rs. 61600/-

The report was noted and approved.

13.4.4 To report DTE letter no.Dwi.U.P.Dho/Anudan/2013/Gh-11/28508 dated 16.12.13 granting approval to Second Higher Pay Scale to the following non teaching staff members:

Name & Designation	Date of Appointment	Date & Pay of 1 st Higher Scale after 9 years	Date of comp. of 15 years after 1 st Higher scale	Date & Pay of 2 nd Higher Scale eligible from	Whether promoted ?
Mr. M. J. Sevak Sr. Clerk	08.07.87 Jr. Clerk	08.07.96 Rs. 1200-2040 Rs. 5200-20200 GP – Rs. 2400/-	07.07.2011	08.07.2011 Rs. 9300-34800 GP – Rs. 4200/-	No
Shri V. D. Parmar Sr. Clerk	01.08.87 Jr. Clerk	01.08.96 Rs. 1200-2040 Rs. 5200-20200 GP – Rs. 2400/-	31.07.2011	01.08.2011 Rs. 9300-34800 GP – Rs. 4200/-	No

The report was noted and approved. It was also resolved that the process for all eligible non teaching staff members (Class III & IV) should be done on similar basis.

13.4.5 To report GR No.ACT-10-2013-390752-Gh dated 19.11.13 of Education Department, Gandhinagar regarding revision of PDDC Honorarium w.e.f. 01.09.13 as below :

No.	Officers / Employees	As per GR 29.1.97 (Rs)	New Rates (Rs)
A	Non Teaching Staff (Hourly Basis)		
1	Instructor/Mechanic/Chargemen/Foreman	25	50
2	Lab. Asst./Curator/Storekeeper	20	40
3	Library Attendant (Cl. 3)	10	20
4	Peon/Hamal/Machine Attendant/Naik	10	20
B	Monthly Basis		
1	Principal (Degree)	500	1000
2	Head of Dept. or I/c.	200	400
3	Administrative Officer / Registrar	200	400
4	Office Supdt.	175	350
5	Accounts Officer	175	350
6	Head Clerk / Sr. Clerk	175	350
7	Accountant / Cashier	150	300
8	Jr. Clerk / Typist	100	200
9	Librarian	100	200

The report was noted and approved.

13.4.6 To report the names of staff members who are due to retire on the date mentioned against the name :

Sr. No.	Name & Designation	Date of Birth	Date of Appointment	Date of Superannuation	Date of Retirement as per GR
TEACHING					
1	Prof. Anilkumar R. Patel Asst. Professor	06.01.52	08.02.79	05.01.14	31.01.14
2	Prof. T. B. Pankhania Asso. Professor	11.03.52	14.12.76	10.03.14	31.03.14
NON- TEACHING					
1.	Shri D. N. Patel, Patern Maker	01.05.56	18.02.84	30.04.14	31.05.14
2	Shri Chunilal S. Yadav, Mali	06.06.54	01.02.86	05.06.14	30.06.14

The report was noted and approved. The Board appreciated the long services of the above staff members who are retiring on the dates mentioned.

BVM family wishes healthy and fruitful retired life to all the above members.

13.4.7 To consider the Physical Verification report of the Library Stock taken during 30th June 2012 to May, 2013 submitted by the Librarian.

Total No. of **Books 43453** and total cost of same **Rs. 46,62,900/-** as per the report submitted.

The Board resolved that the number of books found missing as per Annexure I as stated at point No. 2(A) (**20 Books costing Rs. 988/-**) and No. of books torn beyond binding as per Annexure II at point No.2(A) (**13 Books costing Rs. 946/-**) be **written off** as per rules.

13.4.8 To note the actions taken by the Hon. Chairman

- 1 The staff of the college were sanctioned Dearness Allowances at the rates sanctioned (90 %) vide Government of Gujarat resolution No. VALABH-102013-GOI-09-Ch dated 18.10.12 with effect from 1st July, 2013. As per the resolution No. 13.5:1(13) dated 18.11.13, passed in CVM Governing Body, vide Letter No. CVM/22/2013-14/4905 dated 03.12.13, the Dearness Allowance be paid in cash w.e.f. 01.11.13.
2. The Leave of the following faculty member was granted for pursuing his Part Time Ph.D. (One Semester) after completing all formalities as per CTE & CVM rules vide letter No. F/P/RBG/2134 dated 21.12.13 :

Sr. No.	Name & Designation	Place of study	Degree	Period of Leave	Nature of Leave

01	Prof. R. B. Gandhi Asso. Professor Maths Dept.	SVNIT Surat	Ph.D.	30.12.13 to 29.03.14	Full Pay Leave
				30.03.14 to 02.05.14	Earned Leave

Actions taken by the Hon. Chairman were noted.

13.4.9 For information :

1. Dr. F. S. Umrigar, Principal participated in the Industry Institute Interaction Meet jointly with Board of Apprenticeship Training (BOAT) scheduled on 8.01.14 at KCG, Near LDCE, Ahmedabad organized by CTE Office.
2. Prof. Alpeshkumar Damor, Assistant Professor in Mechanical Engineering Department was relieved from 06.01.14 to spend the Semester –II of the A.Y. 2013-14 at IIT, Gandhinagar under the faculty development program of TEQIP-II as per minutes of the meeting held on 13.12.13 at Gandhinagar.
3. The following faculty member completed his Ph.D. degree as per the following details :

S. No	Name & Designation	Department	Degree Obtained	University	Date of Completion
1	Mr. Mayur M Vegad Asso. Professor	Computer	Ph.D.	IIT, Delhi	10.12.13

4. Following faculty member was granted Maternity leave :

Sr. No	Name, Designation & Dept.	Leave Period	
		From	To
1.	Dr. Ms. Mehfuza Holia Asst. Professor Electronics Engg. Dept.	02.01.14	16.05.14

5. The following student of the college appeared for CAT - 2013 and scored the Percentile above 90 :

No.	Name of Student	Discipline	Total Percentile scored (450)
1	Shitanshu Prasher	Production	98.67

The report was noted and approved.

- 13.4.10 The following faculty members were deputed for participating in various short term training programmes (STTP) / Workshop / Seminar & Conferences during 01.10.13 to 31.12.13 :

Sr. No	Name of the Staff Member	Period	Topic & Place of Attending the Seminar / Workshop / Conference
	CIVIL DEPARTMENT		

1	Prof. D.S.Modi	19.10.13 to 20.10.13	Workshop on Engg. System Course at L.D.College, Ahmedabad
2	Dr. D.S.Vyas	28.11.13	Workshop on Effective Implementation of 7 strands at Institute Level at L.D.College of Engg. Ahmedabad
3	Dr. L.B.Zala	28.11.13	3 days workshop for Designing Curriculum for Semester 3-8 at L.D.College of Engg., Ahmedabad
4	Dr. D.S.Vyas	29.11.13 to 30.11.13	3 days workshop for Designing Curriculum for Semester 3-8 at L.D.College of Engg., Ahmedabad
5	Dr. H.J.Dalwadi	28.11.13 to 30.11.13	3 days workshop for Designing Curriculum for Semester 3-8 at L.D.College of Engg., Ahmedabad
6	Prof.(Mrs.) R.L.Patel	21.12.13	Workshop on Measurement to Tackle the Menace of Sexual Crime against Women at GTU, Ahmedabad
	COMPUTER DEPT.		
7	Prof. U. K. Jaliya	01.10.13 to 05.10.13	Fuzzy Logic Image Processing & Its application at SVNIT, Surat
8	Prof. Ms. M. J. Joshi	01.10.13 to 05.10.13	Fuzzy Logic Image Processing & Its application at SVNIT, Surat
9	Prof. U.K.Jaliya	19.10.13 to 20.10.13	Workshop on Engg. System Course at L.D.College, Ahmedabad
10	Prof. M. I. Hasan	11.11.13 to 22.11.13	Cloud Computing, NITTTR, Bhopal
11	Prof. K. J. Sharma	11.11.13 to 22.11.13	Cloud Computing, NITTTR, Bhopal
12	Prof. P.B.Swadas	28.11.13	Workshop on Effective Implementation of 7 strands at Institute Level at L.D.College of Engg. Ahmedabad
13	Dr. N.M.Patel	28.11.13	Workshop on Effective Implementation of 7 strands at Institute Level at L.D.College of Engg. Ahmedabad
14	Prof. M.M.Vegad	28.11.13 to 30.11.13	3 days workshop for Designing Curriculum for Semester 3-8 at L.D.College of Engg., Ahmedabad
15	Prof. Mosin I Hasan	28.11.13 to 30.11.13	3 days workshop for Designing Curriculum for Semester 3-8 at L.D.College of Engg., Ahmedabad
16	Prof. P.B.Swadas	17.12.13	Workshop for students Coordinators and Institute Coordinator of IGNITE at KCG, Ahmedabad
	ELECTRICAL DEPT.		
17	J.K.Chauhan	19.10.13 to 20.10.13	Workshop on Engg. System Course at L.D.College, Ahmedabad

18	Prof. G.K.Sharma	19.10.13 to 20.10.13	Workshop on Engg. System Course at L.D.College, Ahmedabad
19	Prof. M. N. Sinha	13.11.13 to 17.11.13	STTP on Circuit Analysis and Pedagogy Overview as a part of IEEE-IITGN FDP at IIT, G'nagar
20	Prof. Ashish R Patel	16.11.13 to 25.11.13	Attended NCC camp(RDC-IGC) at Ahmedabad
21	Prof. G.K.Sharma	28.11.13 to 30.11.13	STC on Grid Connected Rooftop PV Power Plants : From Basics to Installation with Hands-on experience at IITB, Mumbai
22	Prof. N.G.Mishra	28.11.13 to 30.11.13	3 days workshop for Designing Curriculum for Semester 3-8 at L.D.College of Engg., Ahmedabad
23	Prof. M.N.Sinha	28.11.13 to 30.11.13	3 days workshop for Designing Curriculum for Semester 3-8 at L.D.College of Engg., Ahmedabad
	ELECTRONICS DEPT.		
24	Prof. M.P.Prajapati	19.10.13 to 20.10.13	Workshop on Engg. System Course at L.D.College, Ahmedabad
25	Prof.(Ms.) K.D.Patel	25.10.13 to 26.10.13	STC on Data Analysis Application in Modelling, Control & Signal Processing at IIT, Gandhinagar
26	Prof.(Ms.) P.H.Panchal	25.10.13 to 26.10.13	STC on Data Analysis Application in Moduling, Control & Signal Processing at IIT, Gandhinagar
27	Dr. D.M.Patel	28.11.13	Workshop on Effective Implementation of 7 strands at Institute Level at L.D.College of Engg. Ahmedabad
28	Dr. T.D.Pawar	28.11.13 to 30.11.13	3 days workshop for Designing Curriculum for Semester 3-8 at L.D.College of Engg., Ahmedabad
29	Dr. D.M.Patel	28.11.13 to 30.11.13	3 days workshop for Designing Curriculum for Semester 3-8 at L.D.College of Engg., Ahmedabad
	MECHANICAL DEPT.		
30	Prof. F.R.Vora	19.10.13 to 20.10.13	Workshop on Engg. System Course at L.D.College, Ahmedabad
31	Prof. P.M.Tadvi	19.10.13 to 20.10.13	Workshop on Engg. System Course at L.D.College, Ahmedabad
32	Prof. V.H.Chaudhai	19.10.13 to 20.10.13	Workshop on Engg. System Course at L.D.College, Ahmedabad
33	Prof. V.H.Chaudhary	26.11.13 to 06.12.13	Two week ISTE STTP on Engineering Mechanics, SVIT, Vasad
34	Prof. A.B.Damor	26.11.13 to 06.12.13	Two week ISTE STTP on Engineering Mechanics at Charusat, Changa

35	Prof. R.R.Patel	26.11.13 to 06.12.13	Two week ISTE STTP on Engineering Mechanics at Charusat, Changa
36	Prof. P.G.Choksi	26.11.13 to 06.12.13	Two week ISTE STTP on Engineering Mechanics, SVIT, Vasad
37	Dr. P.M.George	28.11.13 to 30.11.13	3 days workshop for Designing Curriculum for Semester 3-8 at L.D.College of Engg., Ahmedabad
38	Prof. S.A.Shah	28.11.13 to 30.11.13	3 days workshop for Designing Curriculum for Semester 3-8 at L.D.College of Engg., Ahmedabad
39	Prof. Vora F. R.	16.12.13 to 20.12.13	STTP on Six Sigma Tools and Applications at MNIT, Jaipur.
40	Dr. H.P.Patolia	17.12.13 to 21.12.13	Attended 1 st Int. 16 th National Conference on Machines and Mechanisms(INACOMM-2013) and Co-chair the Bond Graph Sessions at IIT, Roorkee
41	Dr.(Ms.) V.D.Chauhan	21.12.13	Workshop on Measurement to Tackle the Menace of Sexual Crime against Women at GTU, Ahmedabad
42	Dr. H.P.Patolia	30.12.13 to 03.01.14	STTP on Modeling and Simulation of Dynamical System at IIT, Roorkee
	PRODUCTION DEPT.		
43	Dr. A.M.Trivedi	30.09.13 to 05.10.13	STP on Developing PEO's,PO's and CO's for Degree and Diploma Prog. in Mechanical and Allied Branches (Prog.No.Guj.38) at NITTTR Extension Centre, Ahmedabad
44	Prof P D Chauhan	05.10.13	Fundamental of Tribology at GCET, V. V.Nagar
45	Prof. K.D.Bhatt	19.10.13 & 20.10.13	Workshop on Engg. System Course at L.D.College, Ahmedabad
46	Prof H S Beravala	21.10.13 to 25.10.13	Research Methodology & Design of Experiment at Jaipur
47	Dr. A M Trivedi,	20.11.13	Live interaction for the course of SEHU at Gandhinagar
		28.11.13	Workshop on Effective Implementation of 7 strands at Institute Level at L.D.College of Engg. Ahmedabad
		28.11.13 to 31.11.13	Workshop for Designing Curriculum at LDCE, A'bad
48	Prof K D Bhatt	19.10.13 to 20.10.13	Piping Engineering, LDCE, A'bad.
		28.11.13 to 31.11.13	Workshop for Designing Curriculum at LDCE, A'bad
49	Prof. R.S.Barot	23.12.13 to 27.12.13	One week STTP on Fundamentals of Metal Forming at SVNIT, Surat

	STRUCTURAL DEPT.		
50	Prof. V.A.Arekar	19.10.13 & 20.10.13	Workshop on Engg. System Course at L.D.College, Ahmedabad
51	Dr.(Mrs.)B.K.Shah	23.10.13 to 26.10.13	International Conference Innovations in Concrete at Hyderabad in October,2013
52	Dr. S.V.Mevada	28.11.13	Workshop on Effective Implementation of 7 strands at Institute Level at L.D.College of Engg. Ahmedabad
53	Dr. (Mrs.) D.A.Sinha	28.11.13	Workshop on Effective Implementation of 7 strands at Institute Level at L.D.College of Engg. Ahmedabad
54	Dr. (Mrs.) D.R.Bhatt	28.11.13 to 30.11.13	3 days workshop for Designing Curriculum for Semester 3-8 at L.D.College of Engg., Ahmedabad
55	Prof. Vimlesh Agrawal	28.11.13 to 30.11.13	3 days workshop for Designing Curriculum for Semester 3-8 at L.D.College of Engg., Ahmedabad
	MATHEMATICS DEPT.		
56	Prof. M.E.Shimpi	28.11.13	Workshop on Effective Implementation of 7 strands at Institute Level at L.D.College of Engg. Ahmedabad
57	Dr. T.A.Desai	28.11.13 to 30.11.13	3 days workshop for Designing Curriculum for Semester 3-8 at L.D.College of Engg., Ahmedabad
58	Prof. R.B.Gandhi	28.11.13 to 30.11.13	3 days workshop for Designing Curriculum for Semester 3-8 at L.D.College of Engg., Ahmedabad

The report was noted and approved.

13.4.11 For information : Paper Presentation / Publication at International / National / Workshops / Seminars / Journals etc. by the Staff members during **01.10.13 to 31.12.12:**

A. INTERNATIONAL LEVEL :

Sl.	Title	Author(s)	
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No.			Name, Vol. And number of Journal, and Year of publication.
1	Residual Characteristics properties of ternary blended steel fibre reinforced concrete subjected to sustained elevated temperature	Dr. Deepa Sinha	International Workshop at Paris, September 2013.
2	A Techno-Economic Study on Thermal Waste- Fly Ash Concrete in Rigid Pavement	Jayesh Pitroda, Dr. L. B. Zala, Dr. F. S. Umrigar	Journal of International Academic Research for Multidisciplinary, JIARM, Volume 1 Issue 9 October 2013 • ISSN: 2320 – 5083/239 - 255
3	Hypo Sludge: Opportunities for Sustainable Development of Low Cost Rural Roads	Jayesh Pitroda, Dr. L. B. Zala, Dr. F. S. Umrigar	International Journal of Civil Engineering and Technology (IJCIET), ISSN 0976 – 6308 (Print), ISSN 0976 – 6316 (Online) Volume 4, Issue 5, September – October, pp. 130-142
4	Determinants of Productivity Improvement – An Empirical Study	Dr T B Pankhainia Prof A H Jariya Mr V K Modi	International Journal of Research in Engineering and Technology October 2013
5	Some Aspects of Sensor Application for Monitoring Manufacturing Process	R S Barot K P Desai H K Raval	7 th International Conference on Advanced Computing & Communication Technologies 16 Nov 2013
6	Some Aspects of Sensor Application for Monitoring in Manufacturing using Acoustic Emission	R S Barot K P Desai H K Raval	7 th International Conference on Advanced Computing & Communication Technologies 16 Nov 2013
7	Worker's Perceptions about Industrial Performance- An Empirical Study	Dr T B Pankhainia Prof A H Jariya Mr V K Modi	International Journal of Innovative Research in Science, Engineering and Technology November 2013
8	Modeling for Process Variable's Prediction for Surface Finish in Abrasive Jet Polishing (AJP) Process Using Artificial Neural Network Technic	H S Beravala J R Samani P B Jadav N S Katariya	International Conference in Industrial Engineering ISBN No: 978-93-83083-37-4 November 2013

9	Study and Scope of DFMA & GD&T in Manufacturing Processes: A Case Study on Dual plate Check Valve,	Bhavesh Mistry, P M George , Saurin Seth,	Int. Nat Conf. on Advanced Computing & Communication Technologies, ICACCT-2013,, Asia Pacific Institute of Information Technology SD India, panipat, 16 th Nov 2013.
10	Study and Investigation of Effect of Cutting Parameters on Flatness for Dual plate Check Valve,	Bhavin S. Modi, P M George , Saurin Seth,	Int. Nat Conf. on Advanced Computing & Communication Technologies, ICACCT-2013, Asia Pacific Institute of Information Technology SD India, panipat, 16 th Nov 2013.
11	Kinematic Analysis and 3D workspace Development of 3DOF Parallel Manipulator with a Rotary base,	Y D Patel, P M George	Proceedings of the 1 st Int Nat and 16 th Nat Conference on machines and Mechanisms (iNaCoMM2013), IIT Roorkee, Dec 18-20, 2013
12	Productivity And Competitiveness –An Analysis	Dr T B Pankhainia Prof A H Jariya Mr V K Modi	International Journal of Research in Engineering and Technology December 2013
13	Multi-objective Optimisation for Process Parameters in Magneto Rheological Abrasive Finishing (MRAF) Process using Gray Relational Analysis	Hardik Beravala Akash Pandey	International Conference on Precision Meso, Micro & Nano Engineering/Copen 8 2013, NIT, Kerala December 2013
14	Cost Effective Assessment of Construction Projects by Value Engineering Concepts	Ankit S. Patel, Jayesh Pitroda, Prof. J. J. Bhavsar	Journal of International Academic Research for Multidisciplinary, JIARM, Volume 1 Issue 9 October 2013 • ISSN: 2320 – 5083/364 - 369
15	Strategic Management in Construction Industry	Umang Shah, Jayesh Pitroda, Prof. J. J. Bhavsar	Journal of International Academic Research for Multidisciplinary, JIARM, Volume 1 Issue 9 October 2013 • ISSN: 2320 – 5083/481 - 489
16	Some Aspects of Sensor Application for Monitoring Manufacturing Processes	Prof. R.S.Barot	7 th Int. Conf. on Advance Computing and Communication Technologies(ICACCT-2013) at Panipat, Haryana in November,2013

17	Some Aspects of Process Monitoring in Manufacturing Using Acoustic Emission	Prof. R.S.Barot	7 th Int. Conf. on Advance Computing and Communication Technologies(ICACCT-2013) at Panipat, Haryana in November, 2013
18	Effect of Bearing Deformation on the Performance of a Magnetic Fluid based Infinitely Rough Short Porous Journal Bearing	Prof. M.E.Shimpi	Paper presented at Int. conference on Advance in Tribology & Engg. Systems(ICATES-2013) held at L.D.Engg. College, Ahmedabad in October, 2013
19	Feasibility Study on Ready Mixed Concrete Using Frequency Analysis through SPSS Software in Charotar Region of Central Gujarat	Chirag Parmar, Rajesh Prajapati, Rushi Bhanujan, Dipal Suthar, Jaydev Bhavsar	Journal of International Academic Research for Multidisciplinary, JIARM, Volume 1 Issue 11 December 2013 • ISSN: 2320 – 5083/275 – 291
20	A Study on Ready Mixed Concrete Using Independent Sample T-Test Through SPSS Software in Charotar Region of Central Gujarat	Chirag Parmar, Ashish Makwana, Jayesh Pitroda, Jaydev Bhavsar	Journal of International Academic Research for Multidisciplinary, JIARM, Volume 1 Issue 11 December 2013 • ISSN: 2320 – 5083/292 – 300
21	Effect of Chpped Carbon Fiber on Electrical & Thermal Properties of Carbon Reinforced Epoxy Composites.	B. R. Parekh & Chetan V Sheth	International Journal of Advanced Research in Electrical, Electronics and Instrumentation Engineering. ISSN(Online) : 2278 - 8875
22	Compressive strength of medium strength M30 grade self compacting concrete using water retaining curing techniques	Pamnani Nanak J., Dr. Verma A.K., Dr. Bhatt D.R.	International Journal Of Engineering inventions,e-ISSN:2278-7461,p-ISSN:2319-6491 VOLUME 3, ISSUE 5, DECEMBER 2013, PP: 60-67
23	Comparison Between Mechanical Properties Of M30 Grade Self Compacting Concrete For Conventional Water Immersion And few Non-Waterbased Curing Techniques	Pamnani Nanak J., Dr. Verma A.K., Dr. Bhatt D.R.	International Journal Of Engineering And Advanced Technology (IJEAT), India, ISSN: 2249-8958, Volume-3, Issue – 2, December 2013

24	Effect Of Conventional And Other Water-Based Curing Techniques On Mechanical Properties Of M30 Grade Self Compacting Concrete	Pamnani Nanak J., Dr. Verma A.K., Dr. Bhatt D.R.	International Concrete Journal, Thane, India, Submitted On December 9, 2013.
25	Post-25 MDG Approach Towards Environment Sustainability: A case study of Vishwakarma Yojana, Gujarat	Indrajit Patel Jagruiti Shah Varsh Raina	Ontario International Conference on Sustainable Development at Chandigarh ,India 4-5 Dec-2013 Journal Publication awaited
26	Strength Feasibility study of RCA Concrete with Water Containing Sodium Hydroxide	Indrajit Patel D R Bhatt C M Vyas	International Journal of Civil, Structural, Environmental and Infrastructure Engineering Research and Development IJCSEIERD' ISSN 2249-6866 Volume 3 Issue 5 ,203-216, Dec. 2013
27	Spatio Temporal Patterns of Annual Reinfll & Recharge Estimation	Dr. S.D.Dhiman	Paper presented at International conference on Emerging Trends in Engg & Tech. 2013(IETET-2013) at GIMT, Kurukshetra In December, 2013
28	Multi Objective Optimisation for Process Parameters in Magneto Rheological Abrasive Finishing	Prof. H.S.Beravala	Paper presented at Int. Conf. on Precision, Meso, Micro & Nano Engg. at NIT, Calicut, Kerala in December, 2013
29	Revisiting Multiple Integrals : A Paraboloidal Tank Colabration Problem	Prof. R.B.Gandhi	Paper presented at Int. Conf. on Special Functions & Applications(ICSFA-2013) at MNIT, Jaipur in December,2013

B. NATIONAL LEVEL

Sl. No.	Title	Author(s)	Name, Vol. And number of Journal, and Year of publication.
1	Actuator Design for Micropump, Pumps Valves and Systems,	JigishaThakkar, N J Manek, P M George, K D Bhatt	Vol 5, Issue1, Sept-Oct 2013
2	Analysis Of Soil Nailed Wall	K B Dhameliya, Dr. A K Verma, Dr. D R Bhatt	A National Conference On Current Trends Of Research & Development In Civil & Environment Engineering: An Indian Perspective (Crdec 2013),Svit, Vasad, 20-21 Dec, 2013

3	Pullout Capacity Of Piles	S H Halai, A K Verma, D R Bhatt	A National Conference On Current Trends Of Research & Development In Civil & Environment Engineering: An Indian Perspective (Crdec 2013),Svit,Vasad, 20-21 Dec, 2013
4	Effect Of Natural Fibres As Reinforcing Material On Bearing Capacity Of The Soil	R V Kanani, A K Verma, D R Bhatt	A National Conference On Current Trends Of Research & Development In Civil & Environment Engineering: An Indian Perspective (Crdec 2013),Svit,Vasad, 20-21 Dec, 2013
5	Plastic Waste: Opportunities for Eco-Friendly Material of Bituminous Road Construction	Bhavin Kashiyani, Jayesh Pitroda, Dr F S Umrigar	Conference Proceedings ISBN: 978-81-923462-3-6, Proceedings of National Conference CRDCE13, 20-21 December 2013, SVIT, Vasad, ID: vCME 8, PP 1-8
6	Sugar Cane Bagasse Ash for Eco-Friendly Fly Ash Bricks	Bhavya Rana, Jayesh Pitroda, Dr F S Umrigar	Conference Proceedings ISBN: 978-81-923462-3-6, Proceedings of National Conference CRDCE13, 20-21 December 2013, SVIT, Vasad, ID: vCME 9, PP 1-8
7	Dewatering System: Comparative Study on Electro Osmosis and Slurry Trench	Aniket Patel, Jayesh Pitroda, Prof.J.J.Bhavsar	Conference Proceedings ISBN: 978-81-923462-3-6, Proceedings of National Conference CRDCE13, 20-21 December 2013, SVIT, Vasad, ID: vCME 15, PP 1-5
8	Horizontal Directional Drilling: New Era for Underground Utilities	Siddharth Jariwala, Jayesh Pitroda, Prof.J.J.Bhavsar	Conference Proceedings ISBN: 978-81-923462-3-6, Pceedings of National Conference CRDCE13, 20-21 December 2013, SVIT, Vasad, ID: vCME 16, PP 1-8
9	Geopolymer Concrete and Its Feasibility in India	Badami Bhavin, Jayesh Pitroda, Prof.J.J.Bhavsar	Conference Proceedings ISBN: 978-81-923462-3-6, Proceedings of National Conference CRDCE13, 20-21 December 2013, SVIT, Vasad, ID: vCME 17, PP 1-8
10	Application of Modular Coordination Concept in Construction Industry	Khushbu Patelia, Jayesh Pitroda, Prof.J.J.Bhavsar	Conference Proceedings ISBN: 978-81-923462-3-6, Proceedings of National Conference CRDCE13, 20-21 December 2013, SVIT, Vasad, ID: vCME 20, PP 1-8

The report was noted and approved.

13.4.12 To report the Training Programmes organized by the college during 01.10.13 to 31.12.13

:

Sr. No	Topic	Co-ordinator(s)	Dept.	Date
1	Anslys for Civil Engineers Under – TEQIP-ISTE	Dr. I.N. Patel	Civil & Structural	18.11.13 to 22.11.13
3	SPSS and Matlab Under – ISTE-TEQIP	Dr. I.N. Patel	Civil & Structural	12.12.13 to 14.12.13

The report was noted and approved.

13.4.13 For information: Study Tours (Technical) arranged by the college during 01.10.13 to 31.12.13 :

Sr. No	Date	Place of visit	Dept.
1	06.12.13	ITI, Balasinor	Structural

The report was noted and it was suggested that to keep the pace with the latest development, the study tours for every disciplines should be increased and be arranged at the convenient time.

TEQIP-II PROJECT from 1.10.13 to 31.12.13

13.4.14 To take note of Reports of (i) NPIU appointed Performance Auditor Prof. B. M. Naik and (ii) SPFU appointed Data Auditor Prof. (Dr.) Bharat Shah for his first visit scheduled on 23rd & 24th October, 2013

(Encl - III)

- To note & appreciate Good remarks made for performance of B V M in the Performance Auditor's report
- To take note of recommendations made for Mentor to motivate faculties for enhancing R & D & III and to explore potential of autonomy

The report was noted and approved.

13.4.15 To approve following Finance related items :

- I. To take note of Statutory Financial Audited Report by Independent Auditor Ashok Chhajed & Associates for F. Y. 2012-2013 **(Encl- IV)**
- II. Expense up to Rs. 200/- will be reimbursed through cash and above Rs. 200/- will be through cheque.
- III. Generally applicable payment norms for TA/DA under TEQIP – II will be as per GoG rules, unless otherwise approved by the BOG, BVM.
- IV. A participant will not be entitled for Daily allowance when he/she is provided free lodging & boarding from the organizers.
- V. To convey to all faculty members and staff utilizing TEQIP fund to spend fund with utmost care as per TEQIP/GoG norms. The sole responsibility of proper spending of fund will be on the spender and concerned Head of the Departments.

- VI. Travelling by personal car will be permissible for all faculties for TEQIP activities.
- VII. Travelling by hired car will be permissible for all faculties and staff when a hired car is to be shared by at-least two persons for TEQIP activities.
- VIII. Experts invited from Industries for TEQIP activities will be treated at par with IIT/IIM professors for honorariums, allowances etc.

Note : Point nos – III to VIII are to be approved with post-facto effect from the beginning of the project.

The above items were approved.

31.4.16 To note and approve tie-ups & transfer of funds with following reputed institutes carried out vide office order from CTE, Gujarat, no: CTE/SPFUGUJ/ACAD/25176, dated 30-10-2013 and with the approval of Chairman BoG, B V M, for enhancing various TEQIP – II activities **(Total Rs. 134.27 Lacs)**

(Encl - V)

- Institute for Plasma Research, Gandhinagar for Totaling Rs. **28.57 Lacs**
 - Organizing Conferences for R & D Topics - Fund Rs. 23.57 Lacs
 - Research publications in engineering in refereed journals - Fund Rs. 2.0 Lacs
 - Research projects taken by students - Fund Rs. 3.0 Lacs
- IIT - Gandhinagar for faculty members attended training in subject domain - Fund Rs. **28.57 Lacs**
- Knowledge Consortium of Gujarat for total Rs. **74.99 lacs**
 - Short term programs with industries – Fund Rs. 4.5 Lacs
 - Academic networking with other institutions - Fund Rs. 5.5 Lacs
 - Campus placements - Fund Rs. 5.0 Lacs
 - UG Students attended industrial internship - Fund Rs. 2.85 Lacs
 - Reforms for curricula revision/restructuring - Fund Rs. 28.57 Lacs
 - Reforms for Assessment - Fund Rs. 28.57 Lacs
- IIM - Ahmedabad for Sr. Officials & Sr. faculties attending management development training - Fund Rs. **2.14 Lacs**

The tie-ups & transfer of funds were approved.

13.4.17 To approve the following :

- I. Expenses and Financial Monthly Report (FMR) for the months of October, November & December, 2013 **(Encl- VI)**
- II. Maximum permissible expense towards Banner as be Rs. 3000/- and Rs. 2000/- for one time permanent mobile Banner display stand. (Quantifying the upper limit for specified *as per actual expenditures* in the CTE letter no. CTE/TEQIP-II/Terms for Payment/2013-14/23777, dated 10-10-2013.)
- III. Expenses at the old rates, committed for STTP (FDP) on *ANSIS for Civil Engineers*, organized by Structural Dept. during 18th to 22nd November, 2013

- IV. Participation expenses of Dr. H. P. Patolia as a Session Chair in the 1st International Conference & 16th National Conference on *Machines & Mechanism* held at IIT Roorkee during 18th to 20th December, 2013.

All the above expenses were approved.

- 13.4.18 To approve the Revised Purchase committee incorporating Head of Departments and Nodal Officer, Civil Works. **(Encl-VII)**

The Revised Purchase Committee was approved.

- 13.4.19 To approve the following items :

- I. Procurement Plan as on 03.02.14 **(Encl VIII)**
- II. Participation of faculties in Conferences/Seminars/ training programmes/ capacity enhancement programs/ publications under TEQIP-II Project Training **(Encl IX)**
- III. Decisions of Minutes of Meeting of Core Committee held on 31-01-2014 **(Encl - X)**
- IV. Organizing IDP/UDP Project Fair during May 2014 for enhancing Industry Institute Interaction(III).
- V. Amendment in the policies (approved vide minutes no 13.3.12) - All full time regular GIA faculties of BVM are eligible for getting fund for TNA based qualification upgradation for Master's degree for fees & other permissible expenses for the purpose in relation with his/her qualification upgradation with the limit of Rs. 50,000 (Inclusive of Rs. 10000/- for journal publication) per individual within the entire project period.

The above items were approved.

- 13.4.20 To report successfully organized Poster Presentation Fair by Industry Institute Interaction Cell BVM & IDP team under coordinator-ship of Prof. S. A. Bakhru & Prof. J. N. Jain, with support from the Vitthal Udyognagar Industries Association on 21/01/2014 at Elecon Hall, Vitthal Udyognagar. And, to approve the admissible expenses to be booked under TEQIP-II.

The report was noted and approved.

- 13.4.21 As per GTU Circular all Laboratories should be equipped with GTU surveillance, hence we have an additional requirement as below :

75 Cameras for GIA costing approx. Rs. 4.5 Lakhs.

It was resolved that the required number of CCTV Cameras should be purchased and installed as per the requirement of GTU.

- 13.4.22 Any other matter with permission of the Chair.

1. The Board of Governors approves the following list of Daily Wagers engaged with a remark on getting the regular post, we will have to relieve them. We may have to take undertaking from each one that this is against the vacant posts sanctioned.

No.	Name	Birth Date	Qualification	Date of Joining	
1	Shri Pravin M. Prajapati	13.11.71	7 th Pass	01.07.95	
2	Shri Raju K. Talpada	05.05.76	7 th Pass	01.07.95	
3	Shri Sahidmiya S. Kureshi	10.11.76	6 th Pass	14.09.96	
4	Shri Raman P. Makwana	24.01.76	9 th Pass	01.09.03	
5	Shri Prakash M. Harijan	03.12.68	9 th Pass	23.09.03	
6	Shri Jayesh R. Vankar	15.07.84	HSC Pass	01.03.04	
7	Shri Ketan M. Makwana	29.09.72	9 th Pass	12.01.05	
8	Shri Nilesh B. Rathod	02.08.81	ITI	17.01.05	
9	Shri Mafat M. Parmar	05.06.79	6 th Pass	19.01.05	
10	Shri Rajesh H. Rohit	30.06.74	HSC	10.02.05	
11	Shri Vijay K. Makwana	30.07.68	9 th Pass	06.11.06	
12	Shri Nilesh M. Parmar	20.10.84	8 th Pass	05.09.06	
13	Shri Vijay L. Rathwa	01.07.79	9 th Pass	09.09.06	
14	Shri Sanjay D. Parmar	31.07.80	B.A.	17.11.06	
15	Shri Kanubhai P. Katara	09.06.81	11 th Pass	02.01.06	
16	Shri Shailesh V. Nagar	17.07.75	10 th	16.09.03	

(Dr. F. S. Umrigar)
PRINCIPAL & MEMBER SECRETARY
BIRLA VISHVAKARMA MAHAVIDYALAYA

No.F/BM/108/2013.4/

Date : 10.03.14

To : The Esteemed Members of the Board of Management
Birla Vishvakarma Mahavidyalaya