

श्री. आर. के. चौहान

सचिव

Dr. R. K. Chauhan

Secretary



विश्वविद्यालय अनुदान आयोग

बहादुर शाह ज़फर मार्ग,

नई दिल्ली-110 002, भारत

UNIVERSITY GRANTS COMMISSION

BAHADUR SHAH ZAFAR MARG,

NEW DELHI-110 002 (INDIA)

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11 JUL 2009 July, 2009

D.O.No.F.9-6/2008 (XI Plan)

Dear Sir,

This is in continuation of the visit of the UGC Visiting Committee to consider the XI Plan General Development Grant Allocation to your University.

2. Based on the Report submitted by the XI Plan UGC Visiting Committee and availability of funds from the Government of India, UGC has approved the tentative XI Plan Allocation, subject to availability of funds from Government of India, in respect of your University as under:

	(Rs. in Lakhs)
i) General Development Grant	500.00
ii) Merged Schemes	278.00
iii) Internal Quality assurance cell	5.00

3. The 'on account' grant already under the above schemes released by UGC during XI Plan Period will be a part of XI Plan Allocation of the university. Further, funds for Merged Schemes is based on the eligibility criteria indicated in the XI Plan Guidelines. Therefore, the grant for each of the merged scheme will be released subject to the fulfillment of the eligibility criteria and other related norms as laid down for the purpose.
4. A new scheme called Internal Quality Assurance Cell has also been included in the merged schemes and an additional amount of Rs.5.00 lakhs has been allocated to each State University. The Guidelines of this Scheme may be seen on UGC website www.ugc.ac.in
5. The XI Plan Allocation is subject to compliance of the Academic Reforms as already circulated by the UGC vide its D.O.No.F.1-2/2008 (XI Plan) dated 30th March/21st April, 2009 which is also available on UGC website www.ugc.ac.in.
6. In addition to above, the following Administrative Reforms may also be implemented:
- Implementation of the Govt. of India Reservation Policy of SC/ST.
 - All Statutory posts should be filled up the appointment through Selection Committee as per the UGC Regulations.
 - All vacant Teaching Posts should be filled up expeditiously.
 - Annual Accounts, Annual Reports and Quality assessment Status Report should be submitted in time i.e. by 31st December of every year.
7. The release of grant will also be linked to Academic and Administrative Reforms as well as compliance of various policies of Government of India rules.

8. You are also requested to utilize proportionate grant on half yearly basis. Any portion which remain unutilized will be considered to be lapsed. UGC will also consider to allocate the unutilized grant of the university to other universities which are better performing and are also following the various academic reforms as well as implementation of various policies of Government of India. Therefore, the University is advised to utilize the grant fully.
9. The amount recommended by the Visiting Committee for various merged schemes may be utilized as per guidelines of respective schemes available on UGC website. The anomaly if any as per pattern of assistance/guidelines may be brought to the notice of the Commission.
10. You are, therefore requested to re-work the priorities of university within the General Development Grant allocation as decided by the Commission and keeping in view the recommendation of the Visiting Committee. The revised proposal (item-wise and year-wise plan) in the prescribed format UGC (copy enclosed) may be sent within 15 days in duplicate along with the soft copy within the ceiling conveyed to University. After receipt of the item-wise allocation within the amount as decided by the Committee, the UGC will convey the final approval of XI Plan Allocation to the University.
11. A copy of the Report of the Visiting Committee is enclosed herewith for further necessary action at the University level.

With regards,

Yours sincerely,



(R.K. Chauhan)

Vice-Chancellor
Dr. Babasaheb Ambedkar Technological University,
Vidyavihar,
Lonere – 402103 (Raigad)

- Encls: 1. Report of the UGC Visiting Committee
2. Copy of the Academic Reforms
3. Proforma for XI Plan Allocation

Copy to:-

Joint Secretary SU, UGC, New Delhi



(Dr. C.S. Meena)
Joint Secretary

Proforma for XI Plan Allocation

Name of the University/State	Item	Amount required under General Development Scheme
	(i) Books & Journals (ii) Equipment (iii) Staff (No of Posts P - R - L -) (iv) Building (Names of the Buildings) (v) Others	

Vice-Chancellor/ Registrar
With Seal

(7)

UNIVERSITY GRANTS COMMISSION
XI FIVE YEAR PLAN EXPERT COMMITTEE REPORT
OF
Dr. Babasaheb Ambedkar Technological University
TALUKA - MANGAON, DISTRICT - RAIGAD, LONERE-RAIGAD 402103
MAHARASTRA.

1	Name of the University with address	Dr. Babasaheb Ambedkar Technological University Taluka - Mangaon, District - Raigad, Lonere-Raigad 402103 Maharashtra. Tel 02140-275101, 275142
2	Date of Establishment	1989
3	Whether selected under UGC Scheme of University with Potential for Excellence (UPE) or Centre with Potential for Excellence	No. 2
4	Date of Visit	21-23 May 2008
5	Composition of the Committee : The Chairman, UGC constituted the XI Five Year Plan Expert Visiting Committee	

Name & Designation	Address	Phone Nos.	E-Mail
1. Dr. B.S. Sonde - Convener XI Five Year Plan Expert Visiting Committee, Former Vice Chancellor, Goa University, Prof. Dept of ECE, IISc, Bangalore	Shree Ananth Nagar, Electronic City, P.O. Hosur Road, Bangalore 560100	09845383029	<bssonde@vsnl.net>
2. Prof. A.K. Gupta (Retired) Member, XI Five year Plan Expert Committee	Emerald Court -I Apartment. F- 201, Essel Towers, Mehrauli -Gurgaon Road, Gurgaon 122002, Haryana	01244101647 9811811783	akgupta@iitk.ac.in
3. Prof. Saroj Mishra Member, XI Five year Plan Expert Committee, Ex-Head, Department, Bio-chemical Engg, IIT Delhi	17-G, street IIT Campus, Hauz Khas, New Delhi-110 016	011-26591007 (O)-265810558	Saroj98@hotmail.com
4. Prof. P.C. Upadhaya * Member, XI Five year Plan Expert Committee, Emeritus Professor of Mech. Engg, BHU	Banaras Hindu University, Varanasi.	Out of country	
5. Prof. A. Sridharan Former Deputy Director & Adviser IISc. Bangalore	No. 40, West Park Road, (Between 13-14 Cross, Malleewaran Bangalore-560 003.	080-23341046 (R) 09845806379	sridharanasure@yahoo.com
6. Dr. S.P. Dasthakur Member Secretary, XI Five year Plan Expert Committee, Former Adviser & Director, AICTE, Joint Secretary (I&S), UGC	University Grants Commission 35- Ferozeshah Road New Delhi-110001	011-23381261 (o), 23382087 (fax)	spthakur@gmail
Shri S.C. Aggarwal, Senior Statistical Officer, UGC, (retired)	3, Sidharatha Apt., near Mianwali Nagar, Paschim Vihar, New Delhi-110 087	9868213547	
* Could not attend be out of the country			
6	Number of Faculties	1	
7	Number of Departments	8	

Brief Background

With the purpose of opening new vista of technology for the social, economic, and industrial development in Konkan region, the Government of Maharashtra established a High Level Committee under the Chairmanship of Ex-minister Shri. Bhausaheb Vartak in 1981. The Committee recommended the establishment of a technological university in the Konkan region. As per the recommendations of this Committee the Government appointed an Expert Committee in 1985, under the Chairmanship, of Shri. Durgesh Chandra, then Vice-President of Century Rayon Ltd, for preparing a project report. On the basis of the expert Committee's report, submitted in 1986, the Government took the decision of establishing a technological University in the Konkan region and accordingly Dr. Babasaheb Ambedkar Technological University was established at Lonere vide Dr. Babasaheb Ambedkar Technological University Act No. XXII, 1989. The University commenced its activities in July 1989 by introducing B.Tech. Programme in Petrochemical Engineering.

Dr. Babasaheb Ambedkar Technological University is located in picturesque 'Konkan' region at village Lonere, Tal. Mangaon, Raigad District of the State of Maharashtra, which is on the Mumbai-Goa Highway, 160 kms south of Mumbai and 140 kms West of Pune. It, being on Konkan Railway the nearest railway station "Veer" is 5 kms away. It has sprawling campus of 468 acres, away from city life. The beauty of Nature blesses the area, especially in the four months of rainy season. The schemes of tree plantation and campus beautification are under process to enhance its natural beauty with better environmental impact. The campus is surrounded by hills on all the sides and has two water streams, which swell in the rainy season. Two small canals of Kal Project also pass through the campus.

Vision of the University is to become a leading centre of excellence in the field of Engineering, Technology and Sciences. It aspires to become a 'seat of learning' with a national character and international outlook.

Mission of the University is to provide quality technical education, and research & development services to meet the needs of industry, business, service sector and the society, at large. Its core values are efficiency, effectiveness, focus on quality, openness, team-work

Major objectives of the University are

- To enable all round development of students, boost their abilities for service sector, entrepreneurship and research;
- To establish center of excellence in areas of Mechanical, Chemical and Petrochemical Engineering, non-conventional energy sources, artificial intelligence, nanotechnology, water sciences and become a global education center;
- To offer diplomas, degree, postgraduate programmes to students **all over the country** and **need-based** academic programmes on a large scale;

To provide distance and continuing education opportunities, staff development programme, a dynamic learning environment and technical services to community in need-based areas

- to establish linkages and partnerships with industry, research and other centres of higher learning for mutual benefits and strong linkages with Alumni.

The Unique Character of the University is its rural setting in a relatively under developed region remote from major sites and that this is the only Technological university with unitary character in the State and is fully residential. The entire state is under the jurisdiction area of activity for the University, with 15 percent reservation for the students of Konkan Region mainly with the objectives of boosting up of the technical education at University level. It is a University, which is having academic Autonomy with all possibilities of creating programmes, restructuring and updating courses ranging from Certificate, Diploma, Degree, Post-Graduate Degree to PhD. The University's only conducted Institute of Petrochemical Engineering (IoPE) offers eight Diploma programme in engineering with 60 intake each and also an advanced Diploma in water quality management.

Management, Campus Development:

The University functions through the following Bodies and Authorities as per the provisions made in the University Act.:

- Executive Council
- Academic Council
- Planning and Evaluation (Monitoring) Board
- Finance Committee
- Building & Works Committee
- Boards of Studies

All the University Bodies and Authorities are in place and functioning regularly. The University Offices include Chancellor (Governor of the State), Vice-Chancellor, Registrar. Deans and Finance Officer are also in place and the University affairs are being conducted as per the provisions of its Act.

Being a State University, Dr. Babasaheb Technological University receives its funding by the Govt. of Maharashtra. The University has become eligible to get funding support from UGC under Section 12(B) of UGC Act with effect from 27th December 2005. Thus, the University could send its proposal to UGC for development and other assistance for the first time, only for the XI Five Year Plan period. The Expert Committee was constituted by the Chairman, UGC, to consider the XI Five Year Plan proposal and submit its recommendation for the visit to the university during May 21-23, 2008 for an on the spot evaluation and assessment of its requirement. The detailed program followed by the Expert Committee at the University is included in the Report. The report of the Expert Committee including its recommendations is presented below in the standard format of the UGC.

8. Summary of Departmental Profiles: Financial Requirements (Rs. In lakh)

Name of Department	Requisition of Department (Rs in Lakh)	Recommendation by the visiting Committee (Rs. In Lakh)	Page number giving Departmental Profile
Petrochemical Engg I. Laboratory Equipment II. Laboratory & Office Furniture III. Teaching Aids	50.05 6.75 5.60 1 P, 2 AP, 5 L	28.0 Nil Nil 1 L	1-7
Chemical Engg I. Laboratory Equipment II. Laboratory & Office Furniture III. Teaching Aids IV. Staff	79.0 6.75 5.60 1 P, 2 AP, 0 L	25.0 Nil Nil 1 AP	8-14
Mechanical Engineering I. Laboratory Equipment II. Laboratory & Office Furniture III. Teaching Aids IV. Staff	77.60 2.90 Nil Nil	30.0 Nil Nil Nil	15-25
Electrical Engineering I. Laboratory Equipment II. Laboratory & Office Furniture	53.93 8.25 9.10 1P, 2 AP, 0L	23.00 Nil Nil 1 AP	26-31
Electronics & Telecommunications Engg I. Laboratory Equipment II. Laboratory & Office Furniture III. Teaching Aids IV. Staff	69.85 6.75 5.76 2P, 4 AP, 10 L	25.00 Nil Nil 1 L	32-40
Computer Engineering i. Laboratory Equipment ii. Laboratory & Office Furniture iii. Teaching Aids iv. Staff	30.10 Nil Nil Nil	20.00 Nil Nil Nil	41-46
Information Technology i. Laboratory Equipment ii. L. laboratory & Office Furniture iii. Teaching Aids iv. Staff	29.85 5.50 9.50 Nil	15.00 Nil Nil Nil	47-55
Sciences & Humanities Mathematics Physics Chemistry English	3.0 17.25 30.20 6.00	Equipment Staff * 3.00 1L 8.00 1L 10.00 1L 3.00 1L	56-66
* To meet the expansion in intake of different departments			
Total	446.83 5P, 10 AP, 15 L	190.00 2 AP, 6L	
Radar			67-69