

डॉ. आर. के. चौहान  
सचिव



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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Dr. R. K. Chauhan

Secretary

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

Dear Dr. Banerjee

11 JUL 2009

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	937.50
ii) Merged Schemes	595.50
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](http://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 30<sup>th</sup> March/21<sup>st</sup> April, 2009 which is also available on UGC website [www.ugc.ac.in](http://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 31<sup>st</sup> 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)

Dr. Nikhil Ranjan Banerjee,  
Vice-Chancellor  
Bengal Engineering and Science University  
Shibpur,  
Howrah – 711103.

- 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)  
Joints Secretary

**Proforma for XI Plan Allocation**

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

Vice-Chancellor/ Registrar  
With Seal



Two parts

1) 1-86  
2) 87-121

164  
4

## UNIVERSITY GRANTS COMMISSION

### **CONSOLIDATED REPORT OF THE VISITING COMMITTEE FOR BENGAL ENGINEERING AND SCIENCE UNIVERSITY, SHIBPUR**

1.	Name of the University	:	Bengal Engineering and Science University, Shibpur
2.	Date of Establishment	:	1856; (Established as State University in 2004)
3.	Whether selected under UGC Scheme of University with Potential for Excellence (UPE) or Centre with Potential for Excellence (CPE)	:	
4.	Date of Visit	:	27 - 29 <del>NOVEMBER</del> 2008
5.	Composition of the Committee	:	9 Members

Sl.No.	Name & Designation	Address	Phone Nos.	E-Mail
1.	Prof. R. P. Bajpai Vice Chancellor, Convener	Kurukshetra University Kurukshetra - 136 119		
2.	Prof. P.S. Grover Former Dean & HOD, Member	Computer Science, Delhi University, Delhi - 110 007 Residence: 165-Vaishali, Pitampura- 110 034 (Delhi)	9910045520 2731-3333®	groverps@hotmail.com
3.	Prof. R. K. Pandey Member	University Institute of Technology, Barakatullah Vishwavidyalaya, Hoshangabad Road, Bhopal 462026	91-755- 2491742  9893383938	rkp_bu@yahoo.com  directorbuit@gmail.com
4.	* Prof. Maithili Sharan, Member	Centre for Atmospheric Science, IIT, Hauz Khas, New Delhi - 110 016		
5.	* Prof. G.D. Yadav, Head, Dept of Chemical	Dept. of Chemical Engg., University Institute of Chemical Technology,		

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Engineering, Member	Matunga, Mumbai-400019		
Prof. M. Chakraborty, Member	Dept. of Metallurgical and Materials Engg., IIT, Kharagpur, -721302	91-3222 - 255492, 282012	<a href="mailto:dydir@hijli.iitkgp.ernet.in">dydir@hijli.iitkgp.ernet.in</a> <a href="mailto:madhu@iitkgp.ac.in">madhu@iitkgp.ac.in</a>
Prof. G.C. Sharma, Former Director, Member	Institute of Basic Sciences, Dr. B.R.A, University, Agra - 282004	09897417784 0562- 2582255	<a href="mailto:gokulchandra@sancharnet.in">gokulchandra@sancharnet.in</a>
Shri Manotosh Biswas, Joint Secretary, State Govt. Nominee	Higher Education Dept., Govt. of W.B., Bikash Bhavan, 6 <sup>th</sup> Floor, Salt Lake, Kolkata - 700 091		
Dr. Surender Singh, Deputy Secretary, Member Secretary	University Grants Commission, Bahadur Shah Zafar Marg, New Delhi - 110 002		

\* These members could not attend the meeting.

6. Number of Faculties : 218 as on 31.03.2007

7. Number of Departments : 15 Departments

8. Summary of Departmental Profiles :

S.No.	Name of the Department	Recommendations (Rs. in lakh)						Page Nos.
		Build- ing	Equip- ment	Books & Journals	Staff	Others	Total	
1.	Civil Engineering		40.00	2.00			42.00	15-35
2.	Electrical Engineering		20.00	2.00			22.00	36-45
3.	Mechanical Engineering		30.00	2.00			32.00	46-57
4.	Electronics & Telecommunic ation Engineering		20.00	2.00			22.00	58-68
5.	Computer Science & Technology		7.00	3.00	8.00		18.00	69-78
6.	Metallurgy & Materials Engineering		40.00	2.00			42.00	79-86
7.	Mining Engineering		20.00	3.00			23.00	87-106
8.	Information Technology		7.00	2.00	8.00		17.00	107-113
9.	Architecure		16.00	2.00			18.00	114-121



10.	Aerospace Engineering and applied Mechanics	10.00	2.00			12.00	122-130
11.	Applied Physics	18.00	2.00		2.00	22.00	131-136
12.	Applied Chemistry	20.00	2.00			22.00	137-148
13.	Applied Mathematics	10.00	2.00	8.00		20.00	149-156
14.	Applied Geology	25.00	3.00	16.00		44.00	157-166
15.	Humanities	4.00	3.00	16.00		23.00	167-171
<b>TOTAL</b>		<b>287.00</b>	<b>34.00</b>	<b>56.00</b>	<b>2.00</b>	<b>379.00</b>	

9. Central facilities recommended :

Facility	Present status	Date of creation / setup	Upgradation requested by the university	Recommendation of the Visiting Committee (Rs. in Lakh)
Library				50.00
Equipment				
XRD				50.00
Confocal Microscope				50.00
Building to accommodate the Dept. of Geology, Mathematics and Chemistry				150.00
Building for Museum (Once the Museum is in place, the space vacated in different depts. should be appropriately allocated to depts. of Electronics, Electrical, Mechanical, Computer Sci., Mining & Metallurgical etc.)				100.00
Others				
1. ICT Network				80.00
2. For Inter-disciplinary Schools:				
i) VLSI Technology (for Laboratory and for tools for ASIC (Application Specific Integrated Circuit) and MEMS.				50.00
ii) For Development of following				80.00

*[Handwritten signatures and marks]*

Schools @Rs.15.00 Lakh each for Lab & equipment and Rs.1.00 Lakh each for books : <ul style="list-style-type: none"> <li>• Mechatronics &amp; Robotics</li> <li>• Safety &amp; Occupational Health Engg.</li> <li>• Materials Sci. &amp; Engg.</li> <li>• Ecology, Infrastructure &amp; Human Settlement Mgmt.</li> <li>• Disaster Mitigation Engg.</li> </ul>				
<b>Total</b>				<b>610.00</b>

10. Grant recommended for schemes merged with development grants:-  
 Permanent working faculty strength as on 1<sup>st</sup> April, 2007  
 Professors: 76 Reader: 71 Lecturers: 73 Others: -- Total: 220  
 (Rs. In Lakhs)

Sl.No.	Name of the Scheme	Grant requested by the University	UGC Ceiling for the Scheme	Grant recommended by the Committee
1.	Travel Grant	100.00	40.00	30.00
2.	Conferences/ Seminars/ Workshops/ Symposia/Short-term training programmes		25.00	25.00
3.	Publication Grant		25.00	25.00
4.	Appointment of Visiting Professors/ Fellows		20.00	20.00
5.	Day Care Centre	Nil	5.00	Nil
6.	Adventure Sports & Development of Sports Infrastructure and Equipments.	100.00	50.00	50.00
7.	Special Development Grant for Universities in Backward/ Rural /Remote/ Border Areas	Nil	100.00	Nil
8.	Special Development Grant for Young Universities, Rejuvenation Grant for Old Universities	100.00	100.00	100.00

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	Instrumentation Maintenance Facility (IMF)	93.00	Staff 1 Tech. Officer 9.00 2 technicians 12.00 Contingencies 5.00 Training 2.50 Non recurring 2.00 Computers & Software 2.00 Total: 32.50	32.50
0.	Special Scheme for construction of Women's Hostels	800.00	100.00	100.00
1.	Basic Facilities for Women	50.00	50.00 a. Ladies toilets b. Ladies Common Room/Cyber café c. Room/Cyber café d. Gymnasium Medical room	50.00
12.	Faculty Improvement Programme (FIP)	100.00	100.00	80.00
	Award of teacher fellowships for M.Phil/Ph.D.	-----	-----	-----
13.	Equal opportunity Cell	10.00	2.00 (one time grant for establishing office)	2.00
14.	Coaching Schemes for SC/ST/ OBC & Minorities			
	a) Remedial coaching classes at UG/PG level	10.00	Non Recurring Rs. 5.00 lakh p.a. for each scheme	10.00
	b) Coaching Classes for entry in service	10.00	Recurring Rs.7.00 lakh p.a. for each scheme	10.00
	c) Coaching for NET	10.00		10.00
15.	Establishment of career and counseling cell in universities	-----	Non Recurring Rs.2.00 Lakh (for computers, internet, printer, photocopier, fax) Recurring Rs.5.00 Lakh p.a. (Salary of counsellor; hiring charges, TA/DA for resource persons, Honorarium, reading material, contingency etc.)	27.00 (as per the interaction with faculty & students)