

Indian Institute of Engineering Science and Technology, Shibpur, Howrah-711103.			
GOVERNANCE SELF-REVIEW QUESTIONS	GRADE	SUPPORTING EVIDENCE	DEVELOPMENT PLAN
PRIMARY ACCOUNTABILITIES			EXPECTED DELIVERY TIMEFRAME
A	A1	Has the Board of Governor approved the institutional strategic vision, mission and plan identifying a clear development path for the institution through its long-term business plans and annual budgets?	<p>Gazette of India vide No. 10, dated 5th March, 2014.</p> <p>Indian Institute of Engineering Science and Technology, Shibpur, has been incorporated under the National Institute of Technology, Science Education and Research (Amendment) Act, 2014 as per notification by the Ministry of Law & Justice, Government of India.</p> <p>Indian Institute of Engineering Science and Technology (Formerly Bengal Engineering and Science University), Shibpur is now a MHRD funded institution of national importance, being administered as per the provisions of the Act and Statutes of the Institute.</p> <p>BESU, Shibpur has a vision, mission and a development plan, which was approved by the earlier Executive Council of the then University. The Institute has identified a clear development path towards attaining the excellence in diverse areas of science and technology.</p> <p>The Annual Budgets over the last three years duly approved by the then Finance Committee and Executive Council is available on the website.</p> <p>A modified vision and Mission statement and a clear long term and short term development plan will be placed in the new BOG whose second meeting is going to take place very soon.</p> <p>This development path has clearly identified the need for upgrading the academic curriculum, improving infrastructure, bringing in continuously increasing sponsored projects, starting a set of Schools and Centers for research in advanced areas of science and technology. Accordingly the Institute today has seven Schools and four Centers for advanced research in the areas of Green energy, Healthcare Science and Technology, Water Technology and "Steel and Advanced Material". A centre of Excellence on "Micro structurally advanced material" has been initiated under TEQIP-II Program.</p>


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A2	<p>Has the Board of Governor ensured the establishment and monitoring of proper, effective and efficient systems of control and accountability to ensure financial sustainability (including financial and operational controls, risk management, clear procedures for managing physical and human resources)?</p>	<p>The Institute has an Institutional Quality Assurance Cell which has prepared a document outlining the procedures for effective and efficient system of control to ensure both manpower and financial management. The Institute through the four BOG constituted committees viz. (1) Committee for Academic Administration, (2) Committee for Financial Affairs, (3) Committee for Building and Infrastructure Development and (4) Committee for Restructuring, fitment and related service matter ensures through detailed deliberation the optimal and efficient resource management - intellectual, financial and infrastructure.</p> <p>The Institute has an efficient system of control and accountability as all major proposals are routed through the BOG which, from time to time evaluate the expenditure incurred by the academic and administrative Departments.</p> <p>The Institute has taken several steps to ensure the enhancement of financial resources of the Institute, to control the operational costs of optimizing financial and human resources available to the Institute.</p>	Already implemented
A3	<p>Is the Board of governor monitoring institutional performance and quality assurance arrangements? Are these benchmarked against other institutions to show that they are broadly keeping pace with the institutions they would regard as their peers or competitors to ensure and enhance institutional reputations?</p>	<p>Yes, this can be viewed from the agenda items from diverse areas of academic and administrative performance which are discussed threadbare in the meeting of the various committees and Faculty councils of the Institute PG and UG programs of different departments have already been accredited by NBA and applications for renewal of a few programs have been submitted after the after validity period of earlier accreditation was over. Moreover, a number of Departments have received DST-FIST project and UGC SAP assistance. The students are performing very well in national level Examinations. Many of them are undergoing post graduate and PhD Programs at internationally reputed Institute in USA, UK, and IITs in India.</p> <p>In recognition to the contribution of the Institute in education and research, the government of India has transformed this University to IEST, an Institution of National Importance.</p> <p>It may be noted that the amount of sponsored research and consultancy in the Institute has reached more than ₹120 crores and 520 research scholars are enrolled for Ph.D</p>	
A4	<p>Has the Board of Governor put in place suitable arrangements for monitoring the head of the institution's performance?</p>	<p>The Head of the Institution is the Director whose powers and responsibilities have been clearly defined in the Act of the Institute. The Director takes all decisions in the interest of the Institute which are subsequently ratified by the appropriate body. The performance of the Director is monitored by the BOG through the work and performance of the Institute.</p>	
B OPENNESS AND TRANSPARENCY IN THE OPERATION OF GOVERNING BODIES			
B1	<p>Does the Board of Governor publish annual report on institutional performance?</p>	<p>Yes. Annual Reports are published every year on a regular basis.</p>	

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B2	Does the Board of Governor maintain, and publicly disclose, a register of interests of members of its governing body?		The composition of the Board of Governors is defined in the NITSER Act, 2014. The members are selected from eminent persons from academic and research community. Government nominees and senate nominees. None of the Governing Body members has any pecuniary interest in matters under discussion in the items related to the financial matters.
B3	Is the Board of Governor conducted in an open manner, and does it provide as much information as possible to students, faculty, the general public and potential employers on all aspects of institutional activity related to academic performance, finance and management?		The Governing Body meeting is conducted in an open manner. Earlier the meetings of the Executive Council were also conducted in an open manner. All the resolutions, notices, advertisements and financial decisions are published in the Institute website on regular basis. These are accessible to the students, faculty members and general public.
C KEY ATTRIBUTES OF GOVERNING BODIES			
C1	Are the size, competences and experiences of the Governing Body, such that it is able to carry out its primary accountabilities effectively and efficiently, and ensure the confidence of its stakeholders and constituents?	The members of BOG of Indian Institute of Engineering Science and Technology, Shibpur are as follows:	The BOG of the Institute has a number of distinguished personalities in the realm of Science, Technology, Research and Education. The experience, competence and the skill of the members of the Governing Body are beyond doubt.
		<ol style="list-style-type: none"> 1. Dr. K. Radhakrishnan Chairperson, Board of Governors, Former Secretary, Department of Space, Former Chairman, ISRO. 2. Shri Amarjeet Sinha Ex-Officio Member, Additional Secretary to the Government of India, Ministry of Human Resource Development, Shastrī Bhawan, New Delhi – 110 001. 3. Prof. Ajay K. Ray Ex-Officio Member, Director, Indian Institute of Engineering Science and Technology, Shibpur, Howrah -711103. 4. Prof. Anurag Kumar Ex-Officio Member Director, Indian Institute of Science, Bangalore, Sir C V Raman Avenue Bangalore – 560 012. 5. Prof. N. BalaKrishnan Member Professor, Supercomputer Education and Research Centre, Indian Institute of Science, Bangalore, Shri C. V. Raman Avenue, Bangalore – 560012. 	


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		<p>6. Prof. Sheh Anand Member Professor, Centre for Biomedical Engineering, Indian Institute of Technology Delhi, Hauz Khas, New Delhi - 110 016.</p> <p>7. Shri Yogendra Tripathi, IAS Ex-Officio Member Joint Secretary & Financial Advisor to the Government of India Ministry of Human Resource Development, Shastri Bhawan, New Delhi - 110 001.</p> <p>8. Shri Amitabh Kant, IAS Member, Secretary to the Government of India Ministry of Commerce and Industry Department of Industrial Policy and Promotion, Udyog Bhawan, New Delhi - 110 011.</p> <p>9. Prof. Gautam Bandyopadhyay Member & Professor, Dept. of Electrical Engg. Indian Institute of Engineering Science and Technology, Shibpur, Howrah-711103.</p> <p>10. Prof. Shyamal Chatterjee Member & Professor, Dept. of Chemistry, Associate Dean (Academic Affairs), Indian Institute of Engineering Science and Technology, Shibpur, Howrah-711103.</p> <p>11. Dr. Biman Bandyopadhyay Secretary to BOC Registrar, Indian Institute of Engineering Science and Technology, Shibpur, Howrah-711103.</p>		
C2	Are the recruitment processes and procedures for Board of Governor members rigorous and transparent?		The selection process of the members of the Governing Body is absolutely transparent strictly according to the provisions made in the Act. Constitution of the Board of Governors is as per NITSER Act with the approval of the visitor of the Institute. Hon'ble President of India is the visitor of the Institute.	
C3	Does the Board of Governor have actively involved independent members and the institution free from direct political interference to ensure academic freedom and focus on long-term educational objectives?		Yes. The Institute seeks opinions and active participation of eminent independent persons regarding their special area of expertise and the system does not allow any political interference. The Institute enjoys academic freedom within the framework of rules laid down by the MHRD, Government of India.	

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C4	Are the role and responsibilities of the Chair of the Governing body, the Head of the Institution and the Member Secretary serving the Board of Governor			Yes. The power and functions of the Chair of the Governing Body, the Head of the Institution and the Member Secretary, BOG are clearly defined in the Act	
C5	Does the Board of Governor meet regularly? Is there clear evidence that members of the Board of Governor attend regularly and participate actively?			Yes. Newly formed Board of Governors for Indian Institute of Engineering Science and Technology, Shibpur, had its 1 st meeting on 26/02/2015, minutes of the meeting are available on the website after confirmation. The second meeting of the BOG is scheduled to be held during third week of July, 2015.	
D EFFECTIVENESS AND PERFORMANCE REVIEW OF THE GOVERNING BODY					
D1	Does the Governing Body keep their effectiveness under regular review and in reviewing its performance, reflect on the performance of the institution as a whole in meeting on its long-term strategic objectives and its short-term indicators of performance/success?			Yes. The governing body of the Institute is apprised of the developments of the Institute and thus they are aware of the academic/research activities of the Institute. The Governing Body will review both the short-term indicators of the Institute performance and the long term strategic objectives of the Institute in its next meeting.	
D2	Does the Board of Governor ensure that new members are properly inducted, and existing members receive opportunities for further development as deemed necessary?			The members of the Governing Body deliberate on each of the items placed before them as agenda item. The Institute has both short term and long term object in trust towards excellence in academic and research. The new members are inducted as internal members of BOG, who are the representatives of the Institute Senate.	
E REGULATORY COMPLIANCE					
E1	Does the Board of Governor ensure regulatory compliance and, subject to this, take all final decisions on matters of fundamental concern to the institution?			Yes. It is the duty and responsibility of the BOG, Senate and other statutory bodies of the Institute to ensure the regulatory compliance of all matters related to the academic and administrative affairs of the Institute.	


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E2	Does the regulatory compliance include demonstrating compliance with the 'not-for-profit' purpose of education institutions?		The Institute is an institution of national importance and is guided by the Act and Senate of the Institute. The Institute is strictly 'not for profit' educational institute.	
E3	Has there been accreditation and/or external quality assurance by a national or professional body? If so, give details: name, status of current accreditation etc.		Different Programs of the Institute is accredited by NBA. The Institute has already submitted its application for further renewal of accreditation by NBA.	

02/07/2015
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[Signature]
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