



## ॥ अधिसूचना ॥

विश्वविद्यालय विद्यापरिषद् की स्थायी समिति की बैठक दिनांक 15.02.2016 में की गई अनुशंसा, कार्यपरिषद् की बैठक दिनांक 17.02.2016 में अनुमोदन के पश्चात मूल विज्ञान केन्द्र (Center for Basic Sciences) से संबंधित स्वशासी (Autonomy) विनियम को अधिसूचित किया जाता है।

### Regulation No. 168

(E.C. under 17-02-2016)

### Autonomy to the Center for Basic Sciences

1. **Preamble:** The Center for Basic Sciences (CBS) will offer five-year integrated PG programs in select areas of basic sciences, notably, Physics, Chemistry, Mathematics, and Biology that will be amenable to 12th graders. The center will also offer Integrated PG-PhD program, Research-based PG and PhD alone programs that will be the ultimate hallmark of the CBS.
2. **Academic Autonomy to the Center for Basic Sciences**  
The academic autonomy shall foster academic excellence in the core branches of basic sciences.
3. **Objectives:** The objective of this regulation is:
  - to give academic autonomy to the Center for Basic Sciences
  - to create a "Corpus fund" for smooth functioning of the Center for Basic Sciences.
  - CBS will have the freedom to:
    - (i) Determine and prescribe its own courses of study and syllabi, and restructure and redesign the courses to suit local as well as global needs;
    - (ii) Prescribe rules for admission in compliance with the reservation policy of the state government;
    - (iii) Evolve methods of assessment of students' performance, the conduct of examinations and notification of results;
    - (iv) Use modern tools of educational technology to achieve higher standards and greater creativity; and
    - (v) Promote healthy practices, such as community service, extension activities, neighborhood programs, projects for the benefit of the society at large.
4. **Creation of Corpus Fund:**
  - (i). At the discretion of the University Executive Council, the Registrar of the University shall create a "Corpus fund" from the amount receiving from any source / all sources and keep it in any one of the nationalized banks.

- (ii). Said fund shall be added with the amount as income from any source and/or the interest earned from the deposits balance in the bank.

**5. Scope of Corpus Fund**

The scope of this regulation shall be limited to income received by the University from all sources. But for all practical purposes corpus fund is a permanently closed fund with no strings or restriction for future application attached.

**6. Operation of Corpus Fund:**

- (i) Normally the amount kept as Corpus Fund shall not be used to meet routine expenditure. However, it be used only if an immediate exigency arises.
- (ii) The Corpus Fund shall be operated with the joint signature of the Finance Controller and the Registrar under the control of the Kulapati.

**7. Relationship with the parent university, the state government and other educational institutions:**

The CBS is free to make use of the expertise of university departments and other institutions to frame their curricula, devise methods of teaching, examination and evaluation. After getting concurrence from the Government of Chhattisgarh the CBS can recruit administrative officer, teachers, non-teaching staff, Lab supporting staff after having concurrence from Government of Chhattisgarh according to the existing procedures (for the university).

The parent university will accept the methodologies of teaching, examination, evaluation and the course curriculum of the CBS. It will also help the CBS to develop its academic programs, improve the faculty and to provide necessary guidance by participating in the deliberations of the different bodies of the university.

**(A) The role of the parent university will be:** To bring more autonomous institutions under its fold:

- (i) To promote academic freedom in the CBS by encouraging introduction of innovative academic programs;
- (ii) To facilitate new courses of study, subject to the required minimum number of hours of instruction, content and standards;
- (iii) To permit CBS to issue her own provisional, migration and other certificates;
- (iv) To do everything possible to foster the spirit of autonomy;
- (v) To ensure that degrees issued indicate the name of the CBS;
- (vi) To depute various nominees of the university to serve in various committees of the CBS and get the feedback on their functioning; and
- (vii) To create separate wings wherever necessary to facilitate the smooth working of the CBS.

**(B) The state government will assist the CBS by:**

- (i) Avoiding, as far as possible, transfer of teachers, especially in parent departments of the university/colleges where academic innovation and reforms are in progress, except for need-based transfers
- (ii) Conveying its concurrence for the extension/conferring autonomy of the CBS to the university within the stipulated time of 30 days after receipt of recommendation of the university based on review committee report constituted by the university having two government nominee from the Higher Education Department,



Government of Chhattisgarh, failing which it will be construed that the state government has no objection to the CBS continuing to be autonomous

- (iii) Deputing nominees on time to the governing council of the CBS and other bodies wherever their nominees are to be included, and
- (iv) All three stakeholders, the parent University, the State Government and UGC have to play a very harmonious and proactive role as facilitators in letter and spirits.

**(C) Conferring autonomous status:**

Autonomy granted to the Center for Basic Sciences is Institutional and covers all the courses at B. Sc. (Hons.), Integrated M.Sc., Research based PG, Dual degree M.Sc.-Ph.D., Ph.D. level, which are being run by the Center at the time of conferment of autonomous status. Also all courses introduced by the Center after the conferment of autonomous status shall automatically come under the purview of autonomy.

Autonomous status covers undergraduate (Honors), postgraduate, Research – based PG, dual degree and Ph.D. programs offered in the CBS. The parent university will confer the status of autonomy upon the CBS with the concurrence of the state government. Once the autonomy is granted, the University shall accept the students of autonomous CBS for award of such degrees as are recommended by the autonomous CBS. The Act and Statutes of the universities ought to be amended to provide for the grant of autonomy to the Center for Basic Sciences. Before granting autonomy, the university will ensure that the management structure of the Center is adequately participatory and provides ample opportunities for academicians to make a creative contribution.

**8. Nature of Assistance:** Pattern of financial assistance and other enabling provisions shall be as follows:

- (i) The University will provide assistance under this scheme to the CBS and other autonomous institutions within the campus to meet their additional and special needs.
- (ii) Guest/visiting faculty
- (iii) Orientation and re-training of teachers.
- (iv) Re-designing of courses and development of teaching/learning material
- (v) Workshop and seminars
- (vi) Examination reforms
- (vii) Office equipment, teaching aids and laboratory equipment
- (viii) Furniture for office, classrooms, library and laboratories
- (ix) Library equipment, books/ journals
- (x) Expenditure on meetings of the governing council and committees
- (xi) Honorarium to Controller of Examinations (full-time) not exceeding Rs. 10,000.00 p.m.
- (xii) Renovation and repairs leading to construction of a new building for the CBS and other autonomous institutions within the campus
- (xiii) Extension Activities

**9. Composition of the Statutory Bodies:**

**A. Composition of the Governing Council of CBS**

The Governing Council shall comprise the following persons:

- a. Vice Chancellor, Pt. Ravishankar Shukla University Raipur, Chairman (ex-officio)



- b. Secretary or nominee of Secretary, Higher Education Department, Government of Chhattisgarh (ex-officio)
- c. Secretary or nominee of Secretary, DST, Government of India
- d. A former VC, member nominated by the Vice Chancellor, Pt. Ravishankar Shukla University Raipur
- e. A former secretary, DAE; member nominated by Secretary, DAE
- f. Director or nominee of the Director, Bhabha Atomic Research Centre, Member (ex-officio)
- g. Director or nominee of Director, TIFR, Member (ex-officio)
- h. Jt. Secretary (R&D), DAE , Member (ex-officio)
- i. Finance Controller, Pt. Ravishankar Shukla University Raipur
- j. Director, CBS, Member (ex-officio)

Registrar, CBS, shall be the non-member Secretary to the Council

**B. Composition of the Academic Board:**

- i. Chairperson of the Academic Board (Board-Chair) shall be an academician of eminence appointed by the Governing Council . Such a person may either be a Regular or an Emeritus Faculty of CBS
- ii. Director, CBS, shall be the ex-officio Co-Chairperson of the Board
- iii. There shall be a minimum of 5 persons, excluding employees of the Center, nominated by the Governing Council

Such other member or members as may be necessary in the opinion of the Council  
The Registrar shall be the non-member Secretary to the Academic Board and shall be the custodian of all documents, admission and academic records of the students of CBS and also of CBS itself.

**C. Board of Studies in Core Subjects:**

As per the statutory provisions of the university.

**D. The Finance Committee:**

The Finance Committee of the Center shall consist of the following persons:

- i. Director, shall be the ex-officio Chairperson of the Committee
- ii. Jt. Secretary (R&D), Department of Atomic Energy
- iii. Jt. Secretary (F), Department of Atomic Energy
- iv. Finance Controller of Pt. Ravishankar Shukla University Raipur
- v. Registrar shall be the Member-Secretary of the Finance Committee.

**10. Meetings of the Statutory Bodies:**

- (i) Introduction of a new course should be executed after due preparation and large scale participatory discussions.
- (ii) Preparation for a course to be introduced in the next academic session should start in the month of October of the preceding session with meetings of Academic Board.
- (iii) Academic Board meeting should be held twice, once in the month of January to discuss proposals for the next academic session and again in the month of August



to monitor status of newly introduced courses. Academic Board shall propose ways and means to maintain quality norms.

- (iv) Governing Council meetings should follow the meetings of Academic Board. In the month of August the Governing Council should pass the budget of the CBS fund.
- (v) Finance committee should meet at least twice in a financial year. The meetings can be organized in the month of April and September of every year. The meeting in the month of April shall be the budget meeting for autonomy grant and in September there will be another budget meeting for autonomous fund created by the university through examination and other relevant fees.

#### **11. Examination Cell & System**

- (i) Autonomous CBS shall have an Examination Cell headed by Controller of Examination who will be a permanent faculty nominated by the university on the basis of potential of the person.
- (ii) The Controller of Examination will create his/ her own team with the approval of the Director of the Center. The team shall consist of Deputy Controllers/ Assistant Controllers, the number of persons to be nominated shall depend on the quantum of work in the Examination Cell. Teachers working in the Center shall be nominated in the Examination Cell for tenure of 3 years. They will continue doing their teaching work as scheduled by the CBS.
- (iii) There shall be a team of Office Assistants, Computer Programmers, Data Entry Operators and other helpers in the Examination Cell of CBS.
- (iv) Examination Cell will have appropriate printing unit also for printing of question papers and other relevant confidential material.
- (v) All part-time/full-time functionaries of the Examination Cell shall be paid honorarium for the extra work being done by them apart from their usual work. Such honoraria shall be proposed by the Finance Committee and shall be approved by the Governing Council.
- (vi) Governing Council may also approve appointment of full time office staff in the examination cell on contractual basis on the recommendation of Finance Committee. The salary of such staff will also be decided by the same mechanism.
- (vii) There shall be continuous, comprehensive evaluation of students through internal and external examination. At least 2 internal examinations per semester and 1 end semester examination should be conducted.
- (viii) In order to motivate students to be free of rote learning, various mechanism of internal evaluation should be adopted, such as group discussion, paper reading, home assignments and viva voce.
- (ix) Remuneration for examination work should be decided by the finance committee and should be approved by the Governing Council. In no case it should be less than that paid by the parent university.

#### **12. Award of Degrees: Through Parent University**

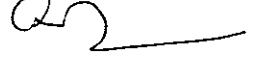
- The parent university shall award degrees to the students evaluated and recommended by the CBS.
- The degree certificates will be in a common format devised by the university.



- The name of the CBS will be mentioned in the degree certificate.

13. Remaining matters not covered in this regulation shall be governed by the respective provisions of the University Act / Statute/ Ordinances / regulations.

आदेशानुसार,



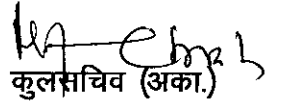
कुलसचिव

पृ. क्रमांक: 954 / अका. / 2016

रायपुर, दिनांक: 17/03/2016

प्रतिलिपि :

01. आयुक्त, उच्च शिक्षा, ब्लॉक-सी-30, द्वितीय एवं तृतीय तल, इन्द्रावती भवन, नया रायपुर।
02. समन्वयक, आई.क्यू.ए.सी. सेल, पं. रविशंकर शुक्ल विश्वविद्यालय, रायपुर,
03. अध्यक्ष, समस्त अध्ययनशाला,
04. प्राचार्य, समस्त संबद्ध महाविद्यालय,
05. संचालक, महाविद्यालय विकास परिषद/अधिष्ठाता, छात्र कल्याण,
06. उ.कु.स., गोपनीय/प्रशासन/स.कु.स. परीक्षा/वित्त नियंत्रक,
07. कुलपति के सचिव/कुलसचिव के निजी सहायक, पं. रविशंकर शुक्ल विश्वविद्यालय, रायपुर को सूचनार्थ एवं आवश्यक कार्यवाही हेतु अग्रेषित।

  
उप कुलसचिव (अका.)  
