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# MINUTES SECOND MEETING OF THE ACADEMIC COUNCIL (AC) Held On JULY 29-30, 2011 AT SPAY VIJAYAWADA

JULY 29-30, 2011 AT SPAV, VIJAYAWADA.						
Mei	nbers	S Present:				
	1.	Prof. Dr. Shovan K. Saha — Chairman Director, School of Planning and Architecture, Vijayawada				
	2.	Shri. Abhijit Ray — Member Practicing Architect, Imm. Past Chariman, Northern Chapter, IIA, (Nominee - IIA)				
	4.	Dr. K.R.K. Prasad – Member Fellow of Institute of Engineers (Nominee of IOE)				
	5.	Prof. Rajiv Mishra – Member Principal, Sir J.J. College of Architecture, Mumbai (Nominee – AICTE)				
	6.	Prof. Dr. P.S.N. Rao – Member HOD - Housing, School of Planning and Architecture, New Delhi				
	7.	Shri. Sushant Baliga — Member Additional Director General, CPWD Training Institute, E-Wing, Nirman Bhawan, New Delhi				
	8.	Ms. Ambika Ananth – Member Poet & Editor, No.22, Sai Maruti, 13th Cross, Malleshwaram, Bangalore				
	9.	Shri Vidyadhar Wodeyar - Member Architect - Planner, No.17, 12th Main, 1st Block, Rajaji Nagar, Bangalore				
	10.	Prof. (Dr.) Ramesh Srikonda – Member Prof & HOD - Architecture, School of Planning and Architecture, Vijayawada				
	11.	Dr. Ayon K. Tarafdar – Member Secretary  HOD - Planning, Associate Prof, School of Planning and Architecture, Vijayawada				
	12.	Shri. V. Krishna Kumar Sadhu — Member Associate Professor of Architecture, School of Planning and Architecture, Vijayawada				
	13.	Shri. Vijayanand Udaykumar — Member Associate Professor of Architecture, School of Planning and Architecture, Vijayawada				
	14.	Shri. Bhaskar Gowd Sudagani – Member Assistant Professor of Planning, School of Planning and Architecture, Vijayawada				
	15.	Shri. Nagaraju Kaja — Member Assistant Professor of Architecture, School of Planning and Architecture, Vijayawada				
	16.	Prof. Om Prakash Bawane – Special Invitee from BOS Architecture Professor of Architecture, R.V College of Engineering, R.V Vidyaniketan Post, Mysore Road, Bangalore				
	17.	Prof. Ravi K Anand – Special Invitee from BOS Planning				

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Prof of Planning, JNFAU, Hyderabad.



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Shri. Jasbir Sawhney and Prof. Dr. A.N. Sachithanandan regretted his inability to attend the meeting due to pre-occupation.

The meeting was called to session.

The Chairman of the Academic Council welcomed the members and thanked them for having spared their valuable time and for having come all the way to Vijayawada to attend the meeting. He observed a one minute silence for the sad demise of Late Prof. Dr. Seshu V Musunuri, former member of Academic Council. He briefly explained about the current status of the School in terms of its infrastructure and ongoing academics, its recent shifting of the campus, the ongoing architectural competition of design on its own land parcel, and about the Departments. Further, he requested the members of the Academic Council for their continued assistance in all the academic programs of the School.

After a brief round of remarks from the members, the following items were taken up for discussion as per the Agenda.

#### To present the Minutes of the First Meeting of the Academic Council, held on February ITEM #1: 11, 2010 at the SPAV Camp Office at ANU campus, Guntur.

The Chairman, Academic Council (AC) - SPAV, informed the members that Minutes of the First Meeting of the AC held on February 11, 2010, were circulated to the members of Academic Council previously and approved subsequently. The same are deemed to have been read and confirmed with or without amendments. A copy of the minutes is available for reference. After discussions, the members unanimously confirmed the Minutes of the First Meeting of the Academic Council held on February 11, 2010, at SPAV, ANU Campus, Nagarjuna Nagar, Guntur District.

#### ITEM # 2: To report on the Actions Taken (ATR) on Minutes of the First Meeting of the Academic Council, held on February 11, 2010 at the SPAV Camp Office at ANU campus, Guntur.

The Chairman reported the Actions Taken on the Minutes of the First Meeting of the AC held on February 11, 2010, as follows.

	Agenda Item from First Meeting of AC	Minutes (Excerpts) from First  Meeting of AC	Action Taken
1	ITEM #1: To consider and recommend to the BoG (Board of Governors), the proposed new Academic Regulations for all undergraduate programs in the School of Planning and Architecture-Vijayawada.	AC recommended the Academic Regulations with changes, for the consideration and approval of the Board of Governors.	(Vide Item#6 of Sixth Meeting of BOG)  BOG decided that there is a need to represent modified Academic Regulations, Course Structure & Detailed Syllabus. Thereafter, BOS Planning and BOS
	ITEM #2: To consider and recommend to the BoG, the proposed Course Structure for the five-year undergraduate program in Architecture (Bachelor of Architecture Program)	AC recommended the proposed Course Structure with changes, for the consideration and approval of the Board of Governors.	Architecture was constituted (refer Item#7 ATR below), which suggested detailed modifications.  Hence, the revised documents as recommended by the Boards of Studies are
	ITEM #3: To consider and recommend to the BOG, the detailed Syllabus formulated	AC recommended the proposed detailed Syllabus formulated for	presented vide Agenda Item Nos. 3, 4 & 5a in this II Meeting of the AC.

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for first and second semesters (i.e., I year) of the five-year Bachelor of Architecture program.	first and second semesters (i.e., I year) with changes, for the consideration and approval of the Board of Governors.	,
ITEM #4: To consider and recommend to the BoG, the title for the four-year undergraduate program in Planning [the Bachelor of Technology (Planning) program]	AC recommended to the Board of Governors for its consideration and approval of the title of B.Tech (Planning.) for the four year undergraduate program in Planning	(Vide Item#5 of Eighth Meeting of BOG dated 24.11.2010)  BOG suggested that SPAV should set up an Expert Committee to look into this matter.
ITEM #5: To consider and recommend to the BoG, the conceptual framework and proposed Course Structure for the four-year undergraduate program in Planning [the Bachelor of Technology (Planning) program]	AC recommended to the Board of Governors for its consideration and approval of the course structure for the B.Tech (Planning.) course	(Vide Item#6 of Sixth Meeting of BOG)  BOG decided that there is a need to represent modified Academic Regulations, Course Structure & Detailed Syllabus. Thereafter, BOS Planning and BOS
ITEM #6: To consider and recommend to the BoG, Detailed Syllabus formulated for first and second semesters (i.e., I year) of the four-year undergraduate program in Planning [the Bachelor of Technology (Planning) program]	AC recommended to the Board of Governors for its consideration and approval of the first and second semesters (i.e., I year) of the four- year undergraduate program in Planning [the Bachelor of Technology (Planning) program]	Architecture was constituted (refer Item#7 ATR below), which suggested detailed modifications.  Hence, the revised documents as recommended by the Boards of Studies are presented vide Agenda Item Nos. 3, 4 & 5a in this II Meeting of the AC.
Item #7: To consider and recommend to the BoG, the composition of BoS (Board of Studies) in the faculties of Architecture and Planning.	Academic Council recommended to the Board of Governors for its consideration and approval of the composition of Boards of Studies.	Vide Item 7# (Res. No. 25) of Fifth Meeting of BOG, it was resolved to constitute the BOS for each Dept of Studies of SPAV as per composition approved by BOG. Thereafter, BOS Architecture and BOS Planning were constituted and each of the BOS has met twice. BOS Architecture met in September 27-28 and December 14-15, 2010. BOS Planning met in October 29-30 and December 14-15, 2010. Also, a Joint Boards of Studies Meeting was held on December 16 <sup>th</sup> , 2010 to ensure that enabling provisions are similar for both Departments.
ITEM #8: To consider and recommend to the BoG, the in-principle approval for commencement of Doctoral Programs and the proposed Admission Rules for Doctoral Programs in the School.	AC recommended to the Board of Governors for its consideration and in principle approval for the commencement of Doctoral programs and admission rules for Doctoral programs in the School	Vide Item 9# (Res. No. 26) of Fifth Meeting of BOG dt 17.02.2010, the BOG resolved to start the doctoral programme and authorised the Director to frame basic academic rules.  Thereafter, the BOS Planning and BOS Architecture were constituted (refer Item#7 ATR below), which recommended detailed academic regulations for PhD.
		The detailed doctoral academic regulations were placed before BOG in its Eighth Meeting dt 24.11.2010. The BOG constituted a Committee to consider the proposed Doctoral Programme Academic Regulations

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and report back, as follows:
<ul> <li>Shri Mahendra Raj</li> <li>Late Prof. Dr. Seshu V Musunuri (HOD-Planning)</li> <li>Prof. Dr. Ramesh Srikonda (HOD-Architecture)</li> <li>Dean of Studies, SPA New Delhi</li> </ul>
The Committee's work is under progress.

To consider and recommend the amendments in the Course Structure of the 4-Year ITEM # 3 a: B. Planning undergraduate program as approved and recommended by the Board of Studies - Planning, held during Dec 14-15, 2010.

The HOD - Planning informed the members that the Course Structure of the 4 Year B. Planning undergraduate programme was approved and recommended by AC in its first meeting. The Board of Studies in Planning (BOS-Planning) was constituted after this meeting and the BOS-Planning, in its First and Second Meeting held during October 29-30 and December 14-15, 2010 respectively, deliberated upon the Course Structure of B.Planning programme in detail and certain observations were made by the BOS-Planning. It was resolved that the sequencing of the courses within the semesters shall be modified to maintain consistency of positioning of similar subjects across semesters in terms of coding and syllabus. In addition, the following amendments were approved and recommended by the BOS-Planning:

- "Planning and Growth models" have been covered under other subjects and hence, is proposed to be dropped. Previously proposed in Sem V.
- "Planning Legislation I" and "Planning Legislation II" are merged into one subject as "Planning Legislation" in V semester.
- "Implementation & Financing of Urban Projects" is to be renamed as "Urban Finance".
- "Planning Practice II" is introduced in VI Semester.
- "Landscape Planning and Design" is introduced in V Semester.

Consequently, subject codes were changed; without any change in the distribution of periods, marks and credits. Accordingly, the Proposed Course Structure for the four year B. Planning undergraduate degree program, was approved and recommended by the BOS-Planning in their Second Meeting during Dec 14-15, 2010 (vide Item #3, Resolution #6). Agreeing to the above changes, the members of the Council suggested the following changes in the Course Structure:

- 'Introduction to Infrastructure Networks Engineering' in Sem III to be renamed 'Introduction to Infrastructure for Human Settlements'
- b. 'Rural Development and Management' in Sem VIII to be taken up as a Core Theory and not as Elective.
- 'Ethics & Human Values in Planning' in Sem VIII to be integrated with Evolution of Human Settlements and renamed as "Evolution of Human Society, Culture & Settlements" in Sem

Consequently, subject codes were changed; without any change in the distribution of periods, marks and credits. Thereafter, Dr. K. R. K. Prasad proposed and Prof. Dr P. S. N Rao seconded and the AC unanimously resolved as follows:

Resolution #1. The Academic Council unanimously recommends the revised Course Structure for the 4-year undergraduate programme of B. Planning as per Annexure I, for approval of the BOG.

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#### ITEM # 3 b:

To consider and recommend the Detailed Syllabus for the last six semesters of B. Plng. (Sem III - VIII), as approved and recommended by the Board of Studies - Planning, held during Dec 14-15, 2010.

The HOD - Planning informed the members that the Detailed Syllabus of first two semesters (Sem I & II) of the 4-Year B.Planning undergraduate programme was approved and recommended by AC in its first meeting. The BOS-Planning was constituted after this meeting, and in its First and Second Meeting held during October 29-30 and December 14-15, 2010 respectively, the BOS-Planning deliberated upon the entire eight semesters' syllabus.

The HOD-Planning also mentioned that the faculty members of Planning had series of meetings under the guidance of Late (HOD) Dr Seshu V Musunuri and discussed each subjects at length regarding their objectives, content and coverage of syllabus and referred to the AICTE Model Syllabus for B.Tech (Plng) and syllabus from other institutions offering Bachelors degree in Planning. Further, the BOS-Planning resolved to recommend that the detailed syllabus shall conform to a framework of parameters reflecting the philosophy, focus and USP of the course. These parameters were resolved to be - a) Sustainability, b) Equity, c) Safety, d) Efficiency and e) Harmony. Based on these inputs, the detailed syllabus for the first two semester's syllabus was approved by the BOS-Planning and the last six (III to VIII) semesters' syllabus were also recommended and approved by BOS-Planning (vide Item #4, Resolution #7, IInd Meeting).

After detailed discussions, the AC suggested the following:

a. To indicate Essential Readings List and Additional Readings List for each subject.

Consequently, Dr. K. R. K. Prasad proposed and Prof. Dr P. S. N Rao seconded and the AC unanimously resolved as follows:

Resolution #2. The Academic Council unanimously recommends the revised Detailed Syllabus for the 4-year undergraduate programme of B. Planning as per Annexure II, for approval of the BOG.

ITEM # 4 a:

To consider and recommend the revised Course Structure of the 5-Year B. Arch undergraduate programme as approved and recommended by the Board of Studies — Architecture, held during Dec 14-15, 2010.

The HOD–Architecture informed the members that the Course Structure of the 5 Year B. Architecture undergraduate programme was approved and recommended by AC in its first meeting. The Board of Studies in Architecture (BOS-Architecture) was constituted after this meeting and the BOS-Architecture, in its First and Second Meeting held during September 27-28 and December 14-15, 2010, deliberated in detail upon the course structure and different streams of the subjects, namely Design/ Technology/ Humanities/ Professional and other electives and the way they have to be integrated in the Course Structure. In this regard, the following amendments were approved and recommended by the BOS-Architecture:

- i. To introduce the "Introduction to Art and Architecture", "Surveying and Levelling" in the First Semester.
- ii. To change/rename "Basic & Architectural Design" of II Sem as "Architectural Design-I"
- iii. To change the name of the Subject "Building Materials and Construction" to "Building Construction and Materials"
- iv. To shift "Environmental Sciences and Visual Arts" from First semester to Second semester

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- To Introduce four Electives on four streams starting from Third to Sixth Semesters on the following ٧. aspects apart from the existing electives in Seventh and Eight Semesters focussing on Advanced learning.
  - a. Skill based
  - b. Humanities
  - c. Exposure based
  - d. Open ended
- Environmental Sciences will have only internal evaluation. vi.
- "Water &Waste management" should be renamed as "Water Supply and Building Sanitation" vii.
- To rename "History of Western Architecture" to "History of World Architecture" viii.
- "Climatology & Day Lighting" subject will be renamed as "Environmental Design-I (Climate ix. Responsive Design)"
- "Passive Solar Architecture" will be renamed as "Environmental Design-II" and "Active Solar X. Architecture" will also be included in its Syllabus.
- Environmental Control Lab will not have external Examination xi.
- To re-orient the summer training programs as follows: xii.
  - a. Summer Training I may include working with a craftsman/artist and one needs to submit a report at the end of it.
  - b. Summer Training II may include observations of the Construction Process on a site and one needs to submit a report at the end of it.

In this regard, the subject codes, distribution of marks and credits were changed. Accordingly, the Proposed Course Structure for the five year B. Arch undergraduate degree program, was approved and recommended by the BOS-Architecture (vide Item#3, Resolution#1, IInd Meeting).

After detailed discussions, in addition to the above, members of the Council suggested the following changes in the course structure:

- a) 'History of Civilizations and Architecture' to be renamed as 'Architecture in History of Civilizations' in Sem I.
- b) 'History of Indian Architecture (Buddhist & Hindu)' in Sem III to be renamed as 'Indian Architecture in History - I'.
- c) 'History of Islamic Architecture' in Sem IV to be renamed as 'Indian Architecture in History II'.
- d) 'Electives from Other Depts.' to be offered in Sem III, IV, V and VI as applicable.
- e) To introduce 'Eco-Tourism' as an Elective in place of 'Landscape Architecture' in Sem VII as 'Landscape Architecture' is already covered as a Main Subject in Sem VI.
- f) 'Interior Design' will become Core Studio and Town Planning will become Non-Core Studio in Sem VIII.

Consequently, Mr. Vidyadhar Wodeyar proposed and Mr. Abhijit Ray seconded the following resolution which was unanimously approved by the Academic Council.

Resolution #3. The Academic Council unanimously recommends the revised Course Structure for the 5-year undergraduate programme of B. Architecture as per Annexure III, for approval of the BOG.

ITEM # 4 b:

To consider and recommend the revised Detailed Syllabus for Sem I and II of the B.Arch undergraduate programme as approved and recommended by Board of Studies - Architecture, held during Dec14-15, 2010.

The HOD-Architecture informed the members that the Detailed Syllabus for Sem I & II the 5 Year B. Architecture undergraduate programme was approved and recommended by AC in its first meeting. The BOS-Architecture was constituted after this meeting and the BOS-Architecture, in its First and Second Meeting held

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during September 27-28 and December 14-15, 2010 respectively, deliberated in detail upon Detailed Syllabus of the first two semesters (Sem I & II). After elaborate discussions, the following amendments in the Detailed Syllabus for the first two semesters of B.Arch were approved and recommended by the BOS-Architecture:

- i. To formulate Detailed Syllabus for the subject "Introduction to Art and Architecture", which is introduced in the Course structure (refer Item 4a.)
- ii. To include 'Chinese Civilization, Mesopotamian and Meso-American Civilizations' in the "History of Civilization" in I Semester
- To include 'Assyrian Architecture, Persian Architecture, and the History of World Architecture' in II Semester
- iv. To remove Unit Nos. such as I, II etc.
- v. To introduce 'Solid Geometry' in the "Graphics" of I Sem and 'Perspective and Rendering' in the "Graphics" of II Sem
- vi. To include Print making, Sketching and Collage in Visual Arts of II Sem
- vii. To remove 'Studies in Composition' in "Graphics" since it is already existing in the "Basic Design" as well as in "Visual Arts" in some other form.
- viii. To move the topics viz., Constructivism, Bauhaus, Expressionism, Modernism, International style and Post Modernism to "Theory of Design-I" of IV Sem from "History of Western Architecture" of II Sem.

The Members suggested that the examples, types and projects to be covered across various subjects need not be explicitly stated in the Syllabus. Alternately, the syllabus should emphasize the issues, context and situation according to which the subject teacher can devise the teaching learning process. Accordingly, the revised Detailed Syllabus for first two semesters of B.Arch (Sem I & II) of the five year B. Arch undergraduate degree program, was approved and recommended by the BOS-Architecture (vide Item#4, Resolution#2, IInd Meeting).

After detailed discussions, members of the Council suggested the following changes in the Detailed Syllabus:

- a. To indicate Essential Readings List and Additional Readings List for each subject.
- Surveying & Levelling' in Sem I to include emerging techniques and equipments like Total Station etc.

Consequently, Mr. Vidyadhar Wodeyar proposed and Mr. Abhijit Ray seconded the following resolution which was unanimously approved by the Academic Council.

Resolution # 4. The Academic Council unanimously recommends the revised Detailed Syllabus for Sem I & II of the 5-year undergraduate programme of B. Arch as placed in Annexure IV, for approval of the BOG.

### Item # 5 a. To report the suggestions of the BoS - Architecture & BOS - Planning regarding the UG Academic Regulations of SPAV.

The Chairman, Academic Council - SPAV, informed the members that the UG Academic Regulation (UG-AR) of SPAV for all its UG programmes was approved and recommended by AC in its first meeting. Thereafter, after the formation BOS-Architecture and BOS-Planning, the same was placed in their respective meetings and were deliberated in detail. The BOS-Planning resolved to approve and recommend the UG-AR in their First Meeting during October 29-30, 2010 and approved certain Amendments to the UG-AR, in their Second Meeting during December 14-15, 2010, as follows:

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- i. The formula under Item 7.4 in the Academic Regulations for Under Graduate programmes is to be corrected to CGPA instead of SGPA. The paragraph following the formula in Item 7.4 is to be read as "Where 'm' is the number of subjects registered for in all semesters from the first semester up to and including the semester under computation, 'c' is the number of credits allotted to a particular subject, and 'g' is the grade-point obtained by the student as per 7.1 above."
- ii. As part of Item 13.1 the compulsory professional training in B.Tech. (Plng.) shall be of "minimum six weeks after IV semester in an organisation engaged in social work and of minimum eight weeks after VI semester in a planning office. The exact duration and place of training is to be decided in consultation with the faculty i/c. Evaluation of the professional training is to be specified in the detailed syllabus".
- Similarly, Item 13.2 regarding the compulsory professional training of B.Arch. students is to be modified.

The BOS-Architecture also resolved to approve and recommend the UG-AR in their Second Meeting during December 14-15, 2010 with certain Amendments as follows:

- As part of Item 13.2, the compulsory professional (summer) training in B.Arch shall be as follows:
  - Summer Training I may include working with a craftsman/artist and one needs to submit a report at the end of it.
  - Summer Training II may include observations of the Construction Process on a site and one needs to submit a report at the end of it.

Accordingly, the updated UG Academic Regulations for SPAV (UG-AR), was approved by BOS-Planning in their Second Meeting during December 14-15, 2010 (vide Item#6) and BOS-Architecture in their Second Meeting during December 14-15, 2010 (vide Item#9, Resolution#5).

After detailed discussions, members of the Council suggested the following changes in the UG-AR:

Item 13.2 be read as -

- a. "Summer Training I may include working with organization/person engaged in social work/ craftsmanship/artistry and the student needs to submit a report at the end of the period.
- b. Summer Training II may include observations of the Construction Process on a site and the student needs to submit a report at the end of the period."

Consequently, Mr. Abhijit Ray proposed and Dr. P. S. N. Rao seconded the following resolution which was unanimously approved by the Academic Council.

Resolution #5. The Academic Council unanimously recommends the updated Academic Regulations for all undergraduate programmes as per enclosure Annexure V, for approval of the BOG.

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ITEM # 5 b: To consider and recommend the Post Graduate (Masters) Academic Regulations of SPAV, as approved and recommended by the BOS Planning, during their First Meeting held during October 29-30, 2010 and BoS-Architecture Second Meeting, held during Dec 14-15, 2010.

The Chairman, Academic Council - SPAV, informed the members that in view of the proposal to start PG programmes in Architecture and Planning, a new set of PG (Masters) Academic Regulation (PG-AR) of SPAV for all its Masters degree programmes in Planning and Architecture has been prepared after several meetings and discussions within the faculty members of SPAV and within each of the two Boards of Studies. Accordingly, the PG-AR of SPAV, was approved by BOS-Planning in their First Meeting during October 29-30, 2010 (vide Item#4, Resolution#3) and BOS-Architecture in their Second Meeting during December 14-15, 2010 (vide Item#6, Resolution#4).

After detailed discussions, Mr. Abhijit Ray proposed and Dr. P. S. N. Rao seconded the following resolution which was unanimously approved by the Academic Council.

Resolution #6. The Academic Council unanimously recommends the updated Academic Regulations for all post graduate (Masters) programmes as per enclosure Annexure V, for approval of the BOG.

Item # 6 a: To consider and recommend any two PG (Masters) Programmes in Dept of Architecture, SPAV from the four options as approved and recommended by the BoS - Architecture, held during Dec14-15, 2010

The HOD–Architecture informed the members that the SPAV had a vision to start Masters programs in Architecture and Planning with effect from the Academic Year 2011-12 on obtaining necessary approval(s). Accordingly, the same was discussed amongst the faculty members keeping in mind the contemporary trends and demands of the profession and a list of probable PG courses in Architecture was prepared. The same was discussed at length at BOS-Architecture Second Meeting held during December 14-15, 2010. Concept course structure and programme objectives were discussed for various specialisations in M.Arch. The BOS-Architecture resolved to approve and recommend (vide Item#5, Resolution#3 in its 2nd Meeting) to start any two of the following four options of Masters programmes of Architecture at SPAV, as a first step:

- i. M.Arch
- ii. M.Arch (Conservation)
- iii. M.Arch (Human Habitat)
- iv. M.Arch (Sustainable Architecture)

After detailed discussions, members of the Council suggested the following titles:

- a. M.Arch (Conservation)
- b. M.Arch (Energy & Sustainable Architecture)
- c. M.Arch (Coastal Habitat)

After detailed discussions, in addition to the above, the AC suggested to develop Certificate and PG Diploma courses covering Climatology, Energy Efficient Buildings, Interior Design, Real Estate Management, Health Facility Design & Management etc. The AC also suggested to develop White Paper for the above.

After detailed discussions, Dr. K R K Prasad proposed and Prof. Rajiv Mishra seconded the following resolution which was unanimously approved by the Academic Council.

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Resolution #7. The Academic Council unanimously recommends in principle the three M.Arch programmes of "M.Arch (Conservation), M.Arch (Energy & Sustainable Architecture) and M.Arch (Coastal Habitat) in the first phase and suggests to develop the detailed contents of the above programmes.

Item #6b. To consider and recommend the way forward for the introduction of the proposed PG

(Masters) Programmes in Planning, one each in 'Infrastructure Planning & Management' and 'Environmental Planning & Management' as recommended by the BOS Planning, First Meeting held during October 29 - 30, 2010 and Expert Committee Meeting held on Nov 22, 2010, SPAV ANU Campus.

The HOD–Planning informed the members that in line with the vision to start Masters programs in Architecture and Planning in SPAV with effect from the Academic Year 2011-12 on obtaining necessary approval(s), the same was discussed amongst the faculty members through several meetings in detail under the guidance of Late (HOD) Dr Seshu V Musunuri.

In the BOS-Planning's First Meeting held during October 29-30, 2010, this matter was discussed in detail and after considering several options, the Members suggested a way forward for the two Masters courses of Planning, one each in "Infrastructure Planning & Management" and "Environmental Planning & Management". The members recommended (vide Item#6, Ist Meeting) for consultation with experts, conduct of workshops/seminars, short-term courses etc. before developing the details of proposed academic structure for the post graduate programmes in Planning.

In continuation of the same, the Dept of Planning held its first "Expert Committee Meeting – M.Planning" on Nov 22, 2010. The Expert Committee suggested the conduction of two workshops in each of the theme to understand the market needs and a study of the detailed syllabus and course structure of these courses from other universities in India and abroad. The process of formulation of the Course Structure and the Detailed Syllabus are underway.

After detailed discussions, in addition to agreeing to the above two Masters programmes in Planning, the AC suggested to develop Certificate and PG Diploma courses covering Geoinformatics in Urban Planning, Disaster Mitigation & Recovery, Facilities Planning & Management, Traffic Modelling, Water Conservation in Urban Habitat, Rural Appraisal and Planning, etc. The AC also suggested to develop White Paper for the above.

After detailed discussions, Dr. K R K Prasad proposed and Prof. Rajiv Mishra seconded the following resolution which was unanimously approved by the Academic Council.

Resolution #8. The Academic Council unanimously recommends in principle the two M. Planning programmes of "M. Planning (Infrastructure Planning & Management), M.Planning (Environmental Planning and Management) in the first phase and suggests to develop the detailed contents of the above programmes..

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#### Item # 7: To consider and recommend the adoption of Doctoral Academic Regulations of SPA Delhi, till the proposed Doctoral Academic Regulations of SPAV is approved and operational

The Chairman, Academic Council - SPAV, informed the members that the AC, in its first meeting held on February 11, 2010, approved in principle and recommended the Admission Rules for Doctoral Programmes in SPAV. Thereafter, a detailed version of Doctoral Programme Academic Regulations (DP-AR) of SPAV was developed in SPAV. The BOS-Planning, in its First meeting held during October 29-30, 2010, discussed the same in detail and resolved to approve and recommend it (vide Item#5, Resolution#4). The BOS-Architecture, also resolved to approve the same vide circulation in continuation of First Meeting of BOS-Architecture held during September 27-28, 2010. Thereafter, the recommended version of DP-AR was placed in the Eight meeting of the BoG held on November 24, 2010. The BOG resolved to form of a '4 member committee' to look into the DP-AR of SPAV and report back to the BOG (vide Item#6).

Under the circumstances, as the committee has to undertake a comprehensive work to finalise the report and in order to proceed with the doctoral programmes, it is proposed that SPAV adopts the Doctoral Academic Regulations of SPA Delhi till the proposed DP-AR of SPAV is approved by the BOG and becomes operational.

After detailed discussions, the members unanimously agreed to the adoption of the SPA Delhi Doctoral Regulations (2009) and its revisions from time to time, till Doctoral Programme Academic Regulations of SPAV are approved by the BOG and become operational.

After detailed discussions, Dr. P. S. N. Rao proposed and Shri. Vidyadhar S. Wodeyar seconded the following resolution which was unanimously approved by the Academic Council.

Resolution # 9. The Academic Council unanimously recommends the adoption of the SPA Delhi Doctoral Regulations (2009) and its revisions from time to time, till Doctoral Programme Academic Regulations of SPAV are formulated and approved.

Item # 8: To consider and recommend the different laboratories proposed to be set up in the School catering to the courses undertaken in the Depts, of Planning and Architecture

The Chairman, AC, to inform the members that the School is in urgent need of setting up specialised laboratories related to its current and proposed academic programmes. Such laboratories are also required to acquire an edge in terms of state of the art technology and skillsets required to render specialised services in the profession as an institute of national importance. In this regard, there were several deliberations held within each Departments and also at the Institution level. While the following laboratories are proposed by each of the Department, it is to be noted that students from both Department and its programmes may utilise the infrastructure of each laboratory depending on need and requirements:

Proposed Laboratories for Department of Planning

- Digital Image Processing
- ii. Surveying & Terrain Modelling
- iii. **Environmental Planning**
- iv. Traffic and Transportation
- Geoinformatics and Remote Sensing ٧.

d Laboratories for Department of Architecture

- i. Carpentry and Model Making
- ii. Photography & Documentation
- Strength of Materials iii.
- **Environmental Control** iv.
- ٧. Art
- Building Material and Construction Lab/ Museum

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#### Common Lab

i. Works Exhibition Hall

In this regard, the School is in the process of developing detailed proposals and estimates on each lab, which shall be put up in the subsequent meetings of the respective BOS.

After detailed discussions, the members suggested the following changes:

- a. 'Strength of Materials Lab' to be renamed as 'Material Testing Lab'
- b. 'Environmental Control Lab' to be renamed as "Climatology Lab'
- c. 'Building Material and Construction Lab/ Museum' to be renamed as 'Construction Lab & Material Museum'
- d. 'Communication Skill Development Lab' to be added as a Common Lab.

After detailed discussions, Shri. Sushant Baliga proposed and Smt. Ambika Ananth seconded the following resolution which was unanimously approved by the Academic Council.

Resolution # 10. The Academic Council unanimously recommends the setting up of the above mentioned laboratories/museum.

Item # 9: To report adoption of Rules and Regulations of SPA Delhi (pertaining to academics) for existing and forthcoming batches in SPAV, till the proposed UG and PG Academic Regulations of SPAV is approved and operational.

It is to be noted that SPA Delhi was assigned to act as the mentor institute of SPA Vijayawada at the time of its setting up in July 2008. Accordingly, the Chairman, AC, is to report to the members that SPAV at present, is following all Academic Regulations (including Exam Rules), Course Structure and Detailed Syllabus as prevailing in SPA Delhi, including adopting the amendments and modifications that are/will be done from time to time, till the proposed comprehensive UG and PG Academic Regulations of SPAV is approved and operational, in due course of time.

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The Academic Council noted the same.

#### Item # 10. Any Other Item

#### 1) Appointment of Contractual Faculty Members:

The Chairman informed the members that under the present circumstances, there is a need to engage faculty members / research associates / resource persons on contract basis for a maximum period of one year (renewable) with reasonable terms and conditions, such as – free furnished accommodation, local travel between place of accommodation and the School, etc. in addition to commensurate honorarium/remuneration/stipend/etc. The matter was discussed in detail and the members agreed unanimously to the need as above and resolved as follows.

Resolution # 11. The Academic Council unanimously recommends the engagement of faculty members / research associates / resource persons on contract basis for a maximum period of one year (renewable) with reasonable terms and conditions.

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#### 2) Special Consideration for Students who Request for Re-Examination

The Chairman informed the members that certain students, who have failed and have not been promoted to the next academic year because of any one or more of the following reasons: a) failed to pass in the supplementary of one theory subject; b) failed to pass in studio subjects and c) failed to pass in more than two theory subjects, have requested for re-examination.

The members discussed the matter and unanimously recommended that the provisions of the relevant Examination Rules should be strictly followed.

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