

School Council Meeting
Architecture, Science and Technology

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| Date: 05-Mar-2015 | Venue: CS Seminar Hall, Academic Building, YCMOU, Nashik |
| Time: 13:30 – 17:30 Hrs | SN: 2015-02 |

AGENDA

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ITEM B1/F-176/2015/13

Title: Confirmation of minutes of the meeting of "Science and Technology" School Council held on 24-Jan-2015.

[**Note:** The minutes of the meeting of "Science and Technology" School Council held on 24-Jan-2015 are attached herewith as Appendix B1/F-176/2015/01 for the members to review and may be confirmed, if found appropriate.]

ITEM B1/F-176/2015/14

Title: Action Taken Report for the meeting of "Science and Technology" School Council held on 21-Jul-2014.

[**Note:** The Action taken report for the meeting of "Science and Technology" School Council held on 24-Jan-2015 will be placed during the next meeting of "Science and Technology" School Council.]

ITEM B1/F-176/2015/15

Title: Detail final syllabus, for all courses at "Semester 07 and 08" of "V62 and V63" Programmes.

[**Note:** The University has already launched first year of 'V62: Diploma in Mechanical Engineering (DME) {2012 pattern}' and 'V63: Diploma in Electronics and Telecommunication Engineering (DETE) {2012 pattern}' in June 2012. Now, the final year of both Diploma programmes will be commencing from June 2015. The detail syllabus for 'semester 07 and 08' is finalized and approved by Programme Advisory Committee on 18th Feb 2015 and posted in PDF format at SC-AST website at <http://www.ycmou.ac.in/mod/forum/discuss.php?d=943>. If 'Detail final syllabus for semester 07 and 08' is approved, it will be made effective from the academic year starting from Aug 2015 for both Diploma programmes.

Hence, detail syllabus for semester 07 and 08 of both Diploma programmes is proposed here for the 'School Council (Science and Technology)' and 'Academic Council' considerations.]

ITEM B1/F-176/2015/16

Title: Detail final syllabus, for all courses at "Semester 03 and 04" of "V55 Programme"

[**Note:** From June 2014, school launched first year (Semester 01 and 02) of 'V55: Diploma in Electrical Engineering (DEE)' as per the Academic Council Resolution No 49.3.01 dated 8-Oct-2014 and Board of Management Resolution No 14/84.2

Now, the second year of V55 Diploma programmes will be commencing from June 2015. The detail syllabus for 'semester 03 and 04' is finalized and approved by Programme Advisory Committee on 2nd Mar 2015 and posted in PDF format at SC-AST website at <http://www.ycmou.ac.in/mod/forum/discuss.php?d=944>.

If 'Detail final syllabus for semester 03 and 04' is approved, it will be made effective from the academic year starting from Aug 2015 for both Diploma programmes.

Hence, detail syllabus for semester 03 and 04 of Diploma programmes is proposed here for the 'School Council (Science and Technology)' and 'Academic Council' considerations.]

ITEM B1/F-176/2015/17

Title: Launch of new programme "M.Sc. in Environmental Science (2015 Pattern)" and Withdrawal of previous programme "M.Sc. in Environmental Science" from the academic year 2015-16

[**Note:** V34: M.Sc. (Environmental Science) is offered by the School of Continuing Education School and now this programme is transferred to School of Science and Technology as per the decision of Academic Council from the academic year 2015-16.

The School of Architecture, Science and Technology wishes to launch M.Sc. (Environmental Science) in Semester pattern as per the UGC policy programme in Blended or Hybrid mode as per already approved "Detail Programme Rules 2010 along with all approved modifications". Detail syllabus and Teaching-Learning is ready for this academic programme and is posted in PDF format at SC-AST website at <http://www.ycmou.ac.in/mod/forum/discuss.php?d=947>.

Hence, it is proposed to "Launch of new academic programme M.Sc. (Environmental Science) {2015 Pattern} and Stop New/ Fresh Admissions to V34: M.Sc. (Environmental Science). If approved this programme will be launched from Jul/August 2015. The study centres already recognized for V34 will automatically be recognized for this new programmes M.Sc. (EVS) {2015 Pattern}.

This proposed item is placed for the approval in the meeting of School Council (Science and Technology)]

ITEM B1/F-176/2015/18

Title: Unified End Exam Pattern with Appropriate Scaling for all common subjects across various programmes

[Note: Since 2004, AST offers 1) T34: B Tech in Electronics Engineering (ESEP), 2) T35: B Tech in Mechanical Engineering (MLEP), 3) Total 4 diploma programmes in electronics group (T03, T05, T06, T07), 4) Total 4 diploma programmes in Mechanical group (T24, T50, T51, T52). All these Diploma programmes are the integrated part of respective B Tech degree programme.

As per letter from MHRD, order D.O. No. 6-7/2009-DL, dated 29th July 2009, related to stop fresh admission for B Tech Degree Programme, University has stopped fresh admission to T34 and T35 programme from 2010. Hence, from June 2010, school offers total 4 diploma programmes in electronics group and total 4 diploma programmes in Mechanical group as Diploma programme {2010 pattern}.

Diploma programme {2010 pattern} and B Tech degree programmes have common courses with same course code, course name and course content (syllabus). The evaluation pattern of B Tech programme is differing from diploma programme only in continuous Assessment (CA) component.

Proposed: As per present approved rules, all these diploma and degree programmes are already withdrawn and valid registration period cannot be extended further. Considering common courses with same course code, course name and course content across Diploma and Degree programmes, it is proposed to have unified End Exam Question paper pattern for all withdrawn Diploma and Degree programmes. It is believed that this revision will save time and cost of evaluation division, declaration of EE result in time as well as avoid any academic loss of the student.

End Exam (EE) Question paper pattern and End Exam (EE) time duration for B Tech programme shall be same as Diploma programme {2010 pattern} of 80 Marks and 180 minutes respectively. For each course, End Exam (EE) marks shall upscale to 100 Marks (Rounded to nearest Integer) using following formula:

- Upscaled Marks = $(100 * \text{marks Obtained in the EE}) / 80 = 1.25 * \text{marks Obtained in the EE}$

Upscaled marks (Rounded to nearest Integer) shall be reported as "Total Marks (TM)" in the mark statement. Present approved rules and regulations of 'T34 and T35: B Tech programmes' remain as it is, except End Exam (EE) question paper pattern and EE time duration.

If proposed changes are approved at all appropriate level, the changes will be made effective retrospectively from 05 Dec 2015 End exam and onwards for all above programmes.]

ITEM B1/F-176/2015/19

Title: Chronological status report regarding closure of B.Tech. programmes from YCMOU.

[Note: Chronological status report regarding closure of B.Tech. programmes from YCMOU is posted in PDF format at SC-AST website at <http://www.ycmou.ac.in/mod/forum/discuss.php?d=949>]

ITEM B1/F-176/2015/20

Title: Any other matter with the permission of chairman.

APPENDIX B1/F-176/2015/13

The Meeting of School Council (Science and Technology) was held in Seminar Hall at 13:30 Hrs on Saturday, 24-Jan-2015. Following members were present

01. Dr Manoj Killedar (Chairman)
02. Dr Sunanda More, Member
03. Mrs. Chetana Kamlaskar, Member
04. Mrs Madhavi Dharankar, Member
05. Dr Latika Ajbani, Member
06. Ar Vijay Sohoni, Member
07. Dr Narendra Deshmukh, Member
08. Er Kiran Garibe, Member
09. Prin Mahesh Baxi, Member

Following members informed about their inability to attend the meeting and hence were absent.

01. Dr Madhuri Sonwane, Member
02. Mr Ram Thakar, Member
03. Dr Manoj Kulshrestha, Member
04. Dr Bhooshan Kelkar, Member

Mr. Manoj Killedar, Chairman of the School Council, first welcomed School Council members and introduced the members about the purpose of the meeting. Following items were discussed.

Item No: B1/F-176/2015/01: Confirmation of minutes of the previous meeting of School Council (Science and Technology).

Resolution No B1/F-176/2015/01: Resolved unanimously that the minutes of the previous school council meeting may be confirmed and signed by the chairman.

Item No: B1/F-176/2015/02: Action taken report for the previous meeting of School Council (Science and Technology).

Resolution No B1/F-176/2015/02: Resolved unanimously that 'Action Taken Report' presented by the chairman for the previous school council meeting be noted.

Item No: B1/F-176/2015/03: Provision of admissions to each Semester for all programmes, during 2 admission time slots, in each academic year.

Resolution No B1/F-176/2015/03: Resolved unanimously that "from the academic year starting from Aug 2015 onwards, only for all programmes offered Online or under "Learn and Earn" scheme, the provision of admissions to each Semester, during 2 admission time slots in each academic year" be approved by all members of the School Council and thus, be recommended for the further approval of the Academic Council and the Board of Management.

Item No: B1/F-176/2015/04: De-Recognition of Study Center due to LOW enrolment during consecutive last three years

Resolution No B1/F-176/2015/04: Resolved unanimously that "from the academic year starting from Aug 2016 onwards Study center shall be de-recognised, if the total number of students, enrolled during the consecutive previous three year, is 15 or less" be approved by all members of the School Council and thus, be recommended for the further approval of the Academic Council and the Board of Management.

Item No: B1/F-176/2015/05: Study Center Monitoring System

Resolution No B1/F-176/2015/05: Resolved unanimously that "from the academic year starting from Aug 2015 onwards, during each year, study center shall be required to submit (1) each counsellor's data in the prescribed format (2) Time table and (3) Attendance Record for each counselling session for each course (subject) as per the following specified schedule:

1. On or before 30-Nov, for all semesters starting from 01-Aug and
2. On or before 31-May, for all semesters starting from 01-Feb

If the above data is not received before the specified date, then respective study Center Name shall be deleted from the Prospectus and all Fresh Admissions shall be blocked at that study center, till university receives above data and above all data, received from each recognized study center, shall be regularly publish on university official website at www.ycmou.ac.in as free information accessible by anyone" be approved by all members of the School Council and thus, be recommended for the further approval of the Academic Council and the Board of Management.

Item No: B1/F-176/2015/06: Detail final syllabus, for all courses at "Semester 01 and 02" of "V55: Diploma in Electrical Engineering (DEE)" Programme

Resolution No B1/F-176/2015/06: Resolved unanimously that the "from the academic year starting from Aug 2014 onwards, detail final syllabus, for all courses at "Semester 01 and 02" of "V55: Diploma in Electrical Engineering (DEE)" Programme be noted and approved by all members of the School Council for post facto ratification and thus, be recommended for the further approval of the Academic Council and the Board of Management.

Item No: B1/F-176/2015/07: Detail final syllabus, for all courses at "Semester 05 and 06" of "V62 and V63" Programmes

Resolution No B1/F-176/2015/07: Resolved unanimously that the "from the academic year starting from Aug 2014 onwards, detail final syllabus, for all courses at Semester 05 and 06 of V62 and V63 Programmes" be noted and approved by all members of the School Council for post facto ratification and thus, be recommended for the further approval of the Academic Council and the Board of Management.

Item No: B1/F-176/2015/08: Policy for transfer of present paper based 'Continuous Assessment (CA) and End Examination (EE)' to On Demand Online 'Continuous Assessment (CA) and End Examination (EE)

Resolution No B1/F-176/2015/08: Resolved unanimously that the "Policy for transfer of present paper based 'Continuous Assessment (CA) and End Examination (EE)' to On Demand Online 'Continuous Assessment (CA) and End Examination (EE) along with the list of all courses for which present paper based 'Continuous Assessment (CA) and End Examination (EE)' shall be transferred from the academic year starting from Aug 2015 onwards to On Demand Online 'Continuous Assessment (CA) and End Examination (EE)' based on Moodle at www.ycmou.ac.in" be approved by all members of the School Council and thus, be recommended for the further approval of the Academic Council and the Board of Management.

Item No: B1/F-176/2015/09: Launch of M.Sc. (Mathematics) {2015 Pattern} Programme

Resolution No B1/F-176/2015/09: Resolved unanimously that the "Detail Syllabus and Launch of M.Sc. (Mathematics) {2015 Pattern} Programme from the academic year starting from August 2015" be approved by all members of the School Council and thus, be recommended for the further approval of the Academic Council and the Board of Management. It is further resolve that, this University should develop all Learning Resource for this programme, in due course of time.

Item No: B1/F-176/2015/10: Launch of B.Sc. {2015 Pattern} Programme

Resolution No B1/F-176/2015/10: Resolved unanimously that the "Detail Syllabus and Launch of B.Sc. {2015 Pattern} Programme from the academic year starting from August 2015" be approved by all members of the School Council and thus, be recommended for the further approval of the Academic Council and the Board of Management.

Item No: B1/F-176/2015/11: Launch of new academic programme B.Sc. (Nautical Science) {2015 Pattern} and Withdrawing B.Sc. in Nautical Science {2010 Pattern} from the academic year 2015-16.

Resolution No B1/F-176/2015/11: Resolved unanimously that the "Detail Syllabus and Launch of new academic programme B.Sc. (Nautical Science) {2015 Pattern} and Withdrawing B.Sc. in Nautical Science {2010 Pattern} from the academic year starting from August 2015." be approved by all members of the School Council for post facto ratification.

Item No: B1/F-176/2015/12: Launch of new academic programme Bachelor of Design {2014 Pattern} and Withdrawing Bachelor of Design {2010 Pattern} from the academic year 2014-15.

Resolution No B1/F-176/2015/12: Resolved unanimously that the "Detail Syllabus and Launch of new academic programme Bachelor of Design {2014 Pattern} and Withdrawing Bachelor of Design {2010 Pattern} from the academic year starting from August 2014" be approved by all members of the School Council for post facto ratification.

Meeting ends with vote of thanks by Mrs. Sunanda More.

(Manoj Killedar)

Chairman, School Council (Science and Technology)