



## **SUMANDEEP VIDYAPEETH**

An Institution Deemed to be University u/s 3 and 12B of UGC Act 1956

Accredited by NAAC with a CGPA of 3.53 on a Four Point Scale at 'A' Grade

Category - I Deemed to be University under UGC Regulation 2018

At & Post: Piparia, Taluka: Waghodia, District: Vadodara, Gujarat State, INDIA. Pin: 391760  
Phone: +91 2668 245262/64/66, E-mail ID: registrar@sumandeepvidyapeethdu.edu.in Website: www.sumandeepvidyapeethdu.edu.in

# **Implementation of CHOICE BASED CREDIT SYSTEM (CBCS)**

## **BoM Resolutions**

Attested CTC

  
15/2/2021

Vice-Chancellor

Sumandeep Vidyapeeth

An Institution Deemed to be University

Vill. Piparia, Taluka: Waghodia.

Dist. Vadodara-391 760. (Gujarat)





**SUMANDEEP VIDYAPEETH**  
(Declared as Deemed to be University Under Section 3 of UGC Act, 1956)  
At. & Post : Piparia, Ta : Waghodia,  
Dist : Vadodara-391760

SV/R/2016/3751

Date: 22.12.2016

To,  
The Principal,  
Department of Pharmacy, SVDU

### University Notification

**Subject:** Resolutions of Board of Management with respect to Board of Studies, Department of Pharmacy.

It is being notified that the minutes of the board of studies, Department of Pharmacy as recommended by the Academic Council were reviewed during the meeting of Board of Management held on 07.12.2016 and resolved as under.

Item No.	Particulars	Academic Council Resolution	Board of Management Resolution
1.	Consideration of Minutes of Meeting of Board of Studies of Department of Pharmacy held on 13.08.2016.	It was resolved to implement PCI new syllabus and exam pattern of B. Pharm & M. Pharm were read and confirmed.	Approved

Kindly circulate this notification to all concerned for their reference and necessary compliance. The minutes of the Board of Studies is enclosed herewith as annexure.



~~(Dr. M.M. Sattigeri)~~  
Registrar

Copy to,

1. The Executive Trustee, SVDU
2. The Officiating Vice Chancellor, SVDU

*BM*  
(One copy to  
Dr Rajesh Patel 2020)

**Attested CTC**

*Charanay*  
15/2/2021

Vice-Chancellor  
Sumandeep Vidyapeeth  
An Institution Deemed to be University  
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Ref. No.: SVDU/R/1171/2020-21

18<sup>th</sup> December 2020

## Abstract from the Resolution of Board of Management Meeting held on 31<sup>st</sup> May 2018

Reference Notification No.: SV/R/2017-18/12638 dated: 07<sup>th</sup> July 2018

### **Subject: Academic Resolution for Department of Management**

This is to notify that the Minutes of Meeting, its Resolutions and Action Taken Report, of Board of Studies of Department of Management dated 18<sup>th</sup> May 2018 and Academic Council dated 22<sup>nd</sup> May 2018 are considered and accepted in the meeting of Board of Management (BOM), held on 31<sup>st</sup> May 2018. The following are the Academic Resolutions of BOM for Department of Management:

#### **Resolution of Board of Management**

##### **1. Agenda**

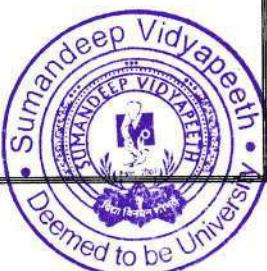
Consideration of Minutes of Meeting of Board of Studies of Department of Management held on 18<sup>th</sup> May 2018 related to Revision in the Curriculum of Full Time Master of Business Administration (Healthcare).

##### **Resolution:**

The Academic Resolution related to Revision / Value Addition / Amendment in the Curriculum of Full Time MBA (Healthcare) is accepted and ratified. The amendments are:

###### **I. Full Time MBA (Healthcare):**

1. Addition of New Chapter in the subject of **“Communication Skills-I”** in Semester I. The contents added are:
  - A. **Name of Chapter:** Time Management, Memory and Learning Efficiency  
**Contents:** Introduction, Importance, Techniques.
  - B. **Name of Chapter:** Speaking skills: Public Speaking  
**Contents:** Oral Presentations, Persuasive Communication, Impromptu Speeches, Introducing Speakers, Evaluating a speaker.
2. Addition of New Chapter in the subject of **“Communication Skills-II”** with change in credits, in Semester II. The contents added are:
  - A. **Name of Chapter:** Business Proposal  
**Contents:** Writing business proposals, Solicited and Unsolicited Proposals, Putting a proposal together, Appearance of proposal document and writing the proposal
3. The subject named **“Productions and Operations Management”** was omitted from the Semester II.
4. The name of the subject **“Hospital Core Services Management”** as changed / replaced as **“Hospital Services and Operations Management”**. The new contents were added in the subject of **“Hospital Services and Operations Management”** and credits of the subject increased, in Semester II, as under:
  - A. **Name of Chapter:** Hospital Facility Management  
**Contents:** Introduction, Functions, Importance, Objectives, Physical Facilities, Managerial Issues
  - B. **Name of Chapter:** Operations Research in Hospital





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**Contents:** Introduction, Functions, Importance, Objectives, Waiting Time Management, Managerial Issues.

5. Addition in the content in the subject of **“Financial Management”**, in Semester II.

A. **Name of Chapter:** Case Studies of Integrated Financial Functions

**Contents:** Introduction, Implications

6. Addition in the content in the subject of **“Healthcare Ethics and Law”**, in Semester II

A. **Name of Chapter:** Anatomy Act and Transplantation of Human Organs Act, 1994

**Contents:** Introduction, Contents of the Act, Discussion

B. **Name of Chapter:** Public Health Law for Disease Notification

**Contents:** Introduction, Contents, Discussion

7. Change in Course content of Quality Management in Hospitals

A. **Name of Chapter:** Quality Tools

**Contents:** Introduction, Pareto Chart, Fish Bone, Flow Chart

B. **Name of Chapter:** Quality Management

**Contents:** Quality Management of Clinical, Support, Utility and Administrative Services

8. The Elective subjects of Semester IV in **Applied Finance**: “Financial Derivative”, “Strategic Financial Management” and “Corporate Taxation”; **Applied Marketing**: “Sales & Distribution Management”, “Brand Management” and “International Marketing Management” and **Applied HRM**: “Human Resource Development”, “Strategic Human Resource Management” and “Managing Organizational Training and Development”; are shifted from IVth Semester to IIIrd Semester. The contents were merged and renamed to new subjects in IIIrd Semester in **Applied Finance**: Investment and Risk Management, Financial Services Management and Strategic Finance and Taxation Management; **Applied Marketing**: International Marketing & Consumer Behaviour, Service Marketing & Sales Management and Advertising & Brand Management; **Applied HRM**: Compensation Management and Labour Laws, Human Resource Development & Organizational Training and Strategic Human Resources & Change Management.

9. Renaming the subject of **“Management Thesis”** with **“Internship Dissertation”** and change in the credit of the subject, in Semester IV.

10. Total credits of the Full Time MBA(Healthcare) changed to 123 Credits.

11. In Full Time MBA (Healthcare), the Choice Based Credit System (CBCS) will be offered in IIIrd Semester.

## 2. Agenda:

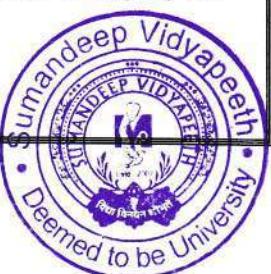
Consideration of Minutes of Meeting of Board of Studies of Department of Management held on 18<sup>th</sup> May 2018 related to Revision in the Curriculum of Part Time Master of Business Administration (Healthcare).

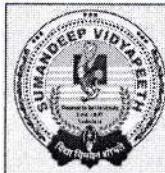
## Resolution:

The Academic Resolution related to Revision/Value Addition/Amendment in the Curriculum of Part Time MBA (Healthcare) is accepted and ratified. The amendments are:

### I. Part Time MBA (Healthcare):

1. The CBCS / Elective subjects of Semester V - Functional Courses – Finance (Elective Group A) are
  - (1) Security Analysis & Portfolio Management
  - (2) Financial Services Management





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(3) International Financial Management

which are of 3 Credit hours each.

2. The CBCS Elective subjects of Semester V - Functional Courses – Marketing (Elective Group B) are
  - (1) Consumer Behaviour
  - (2) Service Marketing
  - (3) Integrated Marketing Communicationwhich are of 3 Credit hours each.
3. The CBCS Elective subjects of Semester V - Functional Courses – Human Resource (Elective Group C) are
  - (1) Industrial Relations and Labour Laws
  - (2) Compensation Management
  - (3) Organizational Development and Change Managementwhich are of 3 Credit hours each.
4. The CBCS Elective subjects of Semester VI - Functional Courses – Finance (Elective Group A) are
  - (1) Financial Derivate
  - (2) Strategic Financial Management
  - (3) Corporate Taxationwhich are of 2 Credit hours each.
5. The CBCS Elective subjects of Semester VI - Functional Courses – Marketing (Elective Group B) are
  - (1) Sales & Distribution Management
  - (2) Brand Management
  - (3) International Marketing Managementwhich are of 2 Credit hours each.
6. The CBCS Elective subjects of Semester V - Functional Courses – Human Resource (Elective Group C) are
  - (1) Industrial Relations and Labour Laws
  - (2) Compensation Management
  - (3) Organizational Development and Change Managementwhich are of 2 Credit hours each.
7. Students who have opted for Functional Elective (Finance / Marketing / Human Resource) during their 5<sup>th</sup> Semester, which will be carried forward to 6<sup>th</sup> Semester.
8. Students have an option to make choice to earn 9 credits from group A, B & C during semester V and 8 credits from group A, B & C during Semester VI.

All the above amendments shall be introduced from the academic year 2018-19, in the Curriculum / Syllabus of Full Time and Part Time MBA (Healthcare), to train the prospective students.

Sent for necessary compliance.

Cc through e-mail to:

1. Principal, Department of Management
2. Director – IQAC, SVTU

Copy for information through e-mail to:

1. Hon'ble Vice Chancellor, SVTU



*Chandramani B. More 18/12/20*  
Dr. Chandramani B. More  
Registrar



Ref. No. : SVDU/R/0944/2019-20

25<sup>th</sup> November 2019**Sub.: Academic Resolution of Board of Management Meeting, held on 15<sup>th</sup> November 2019****Reference: Notification No.: SVDU/NOTFN/05/2019-20 dated: 25<sup>th</sup> November 2019**

The extract from the aforesaid Notification is as under:

**It has been unanimously Resolved in the meeting of Board of Management held on 15.11.2019 that, the proposed Academic Resolutions of the meeting of Academic Council held on 23.09.2019, are confirmed, considered and accepted, and put forth for execution.**

**1. For the Medical programs / courses:**

- In MBBS course: The introduction of competency based UG curriculum recommended by Medical Council of India (MCI), is accepted.
- In Postgraduate course: The suggestion to introduce online course in Research Methodology, as mandated by MCI, shall be completed before the end of second semester, is accepted.
- The proposal to start four weeks Fellowship program in Orthopedics, is accepted and the fellowship program shall be executed from Academic Year 2019-20. The program is open for National and International eligible candidates.

**2. For the Dental programs / courses:**

- In BDS course: The suggested changes in the curriculum of Prosthodontics and Crown &Bridge, and Conservative Dentistry & Endodontics, are accepted.
- In MDS course: The suggested changes in the curriculum of Oral and Maxillofacial Surgery, Paediatric and Preventive Dentistry, Periodontology, Conservative Dentistry and Endodontics and Public Health Dentistry, are accepted.
- The introduction of Flipped Classroom concept as Innovative Teaching Methodology for undergraduate students, is accepted.
- The suggestion to introduce Lectures in Behavioral Science for First BDS (20 Hours) and Ethics in Dentistry for Third BDS (20 Hours), is accepted.
- The proposed consolidated BDS syllabus (with amendments from the academic year 2015 to 2019), is accepted.
- The suggestion of Student Exchange, Field Visit and Field Project for Undergraduate and Postgraduate Students, is accepted.



**3. For the Physiotherapy programs / courses:**

- The format prescribed by Gujarat state Council for Physiotherapy (GSCPT) for 'Internship Completion Certificate' is approved and is suggested for implementation.

**4. For the Nursing programs / courses:**

- The integration of Middle Level Health Provider in B.Sc. and P.B.B.Sc. (N) Curriculum as mandated by Indian Nursing Council, is accepted.
- The revised scheme of examination for BSc. Nursing, is accepted.
- The inclusion of topics related to Environmental Science in the Curriculum of B.Sc. (N) and P.B.B.Sc. (N), is accepted.
- The Examination criteria for appearing in Internal and External Examination for all the Nursing programs, as mandated by the Indian Nursing Council circular No. F.No.22/10/Univ-2019/INC dated 18.04.2019, is accepted.
- The matter related to granting of Mercy chance / Relaxation of maximum time period for the student to complete the Nursing course, as mandated by the Indian Nursing Council through its notification no. F.No.1-5/2018-INC dated 15.03.2019, is accepted.

**5. For the Health Care Management programs / courses:**

- The Evaluation pattern for Full time and Part time MBA Health Care program, as resolved, is accepted.

**6. For the Paramedical Science programs / courses:**

- The new programs / courses introduced from 2019-20, as resolved, is accepted.
- The inclusion of Internship in all the Diploma Paramedical courses is accepted.
- The designation and eligibility criteria for the teaching faculties of Paramedical Sciences, as resolved, is accepted.



*Chandramani B. More*  
25/11/2019  
Dr. Chandramani B. More  
Registrar

**Attested CTC**

*Sharanay*  
15/2/2021

Vice-Chancellor

Sumandeep Vidyapeeth  
An Institution Deemed to be University  
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Ref. No. : SVDU/R/3383-A/2019-20

31<sup>st</sup> July 2020**Sub.: Academic Resolution of Board of Management Meeting, held on 30<sup>th</sup> July 2020****Reference: Notification No.: SVDU/NOTFN/0209/2019-20 dated: 30<sup>th</sup> July 2020**

The extract from the aforesaid Notification, for Smt. B.K.Shah Medical Institute and Research Centre, is as under:

**It has been unanimously Resolved in the meeting of Board of Management held on 30.07.2020 that, the proposed Academic Resolutions of the meeting of Board of Studies of Smt. B.K.Shah Medical Institute and Research Centre, and Academic Council held on 15.07.2020, are confirmed, considered and accepted, and put forth for execution.**

1. The Internal Examination and Evaluation including Preliminary examination for Second MBBS, Third MBBS Part – I & Part – II, which were scheduled in the month of June & July 2020 through online mode, are approved.
2. With reference to the Minimum Standard Requirement of Medical Council of India, the Molecular laboratory in SBKSMIRC is established and is made functional.
3. The Value addition in the curriculum of Super specialty (D.M., M.Ch.) programs such as Cardiology, Neurology, Cardio-thoracic and Vascular Surgery (CTVS), Neurosurgery and Plastic Surgery, is accepted and approved. In the existing curriculum following value additions are newly added:

I. Cardiology –

In Section II -

1. In Practical Skills:

A. Invasive Cardiology

- i. To assist in interventions for Cardiac Resynchronization Therapy (CRT), Cardiac Resynchronization Therapy – Pacemaker (CRT-P) and Cardiac Resynchronization Therapy – Defibrillator (CRT-D) device implantations for patients with advanced heart failure.
- ii. To assist in implantation of Left Ventricular support devices in heart failure patients like Intra Aortic Balloon Pump (IABP), Extra Corporeal Membrane Oxygenation (ECMO), Left Ventricular Assist Device (LVAD), etc.
- iii. To assist in usage of devices used in Complex Percutaneous Coronary Interventions (PCI) like Intracoronary imaging with Intravascular Ultrasound (IVUS) and Optical Coherence Tomography (OCT) and Usage of plaque modification devices like Rotablation, Intra Vasular Lithotrisy (IVL) balloon

B. Non-invasive Cardiology

- i. Echocardiography – TEE assisted usage in pediatric invasive cardiology procedures and interventions for structural heart diseases, Usage of stress and strain imaging to detect ischemic heart disease, and echo directed hemodynamic studies.
- ii. Cardiac and peripheral CT imaging and interpretation to detect anomalous coronary artery diseases as well as diseases of Aorta, Pulmonary Arteries, Major Aorto - Pulmonary Collateral Arteries (MAPCAS) and, Peripheral Arterial diseases.
- iii. Exposure to lipidology and genetic clinics to detect and manage premature atherosclerotic disease in young patients and those with inherited cardiac diseases.



## II. Neurology –

### 1. In Theory

#### In Section II –

##### A. Sub section 2.2.3: Seizures, Epilepsy and Syncope:

- i. New seizure and epilepsy classification
- ii. Concept of drug resistant epilepsy
- iii. Medical and surgical management of drug resistant epilepsy
- iv. Concept of pre-surgical evaluation in epilepsy
- v. Indication and evaluation of Video-EEG monitoring
- vi. Concept, utility, and limitations of interictal and ictal EEG
- vii. Utility and limitations of various non-invasive pre-surgical source localization methods: PET, SPECT, MEG, EEG-fMRI
- viii. Concepts of functional localization including methods of Wada test, functional MRI, and cortical stimulation and mapping
- ix. Utility, limitations, and outcome of stereo-EEG
- x. Basic concepts of various epilepsy surgery procedures
- xi. Outcomes of epilepsy surgery
- xii. Recent advances in genetics of epilepsy

##### B. Sub section 2.2.4: Headaches and Other Cranial Neuralgias:

- i. Classification of headache disorders
- ii. Autonomic cephalgias including cluster headache, paroxysmal hemicranias, hemicrania continua, SUNCT, SUNA
- iii. Rare headache disorders such as hypnic headache
- iv. Newer therapies in migraine
- v. Intervention procedures for various headaches such as botulinum toxin and occipital nerve blockade

##### C. Sub section 2.2.5: Cerebrovascular Diseases:

- i. Indications and contraindications for thrombolytic therapy including intra-arterial therapy
- ii. Concept of diffusion and perfusion mismatch and diffusion FLAIR mismatch
- iii. Current concepts in Interventional therapy of acute stroke including mechanical thrombectomy and decompressive craniotomy
- iv. Carotid endarterectomy and carotid stenting for symptomatic and asymptomatic carotid stenosis.

##### D. Sub section 2.2.7: Parkinsonism and movement Disorders:

- i. Recent advances in the genetics of Parkinson's disease
- ii. Recent advances in deep brain stimulation and transplant therapy for Parkinson's disease.

##### E. Sub section 2.2.11: Neuro-immunologic Diseases:

- i. Use of immune-modulatory agents in the management of various immunological disorders including Mycophenolate, Rituximab and Natalizumab
- ii. Advances in the therapy of multiple sclerosis including Teriflunomide, Dimethyl Fumarate, Fingolimod, Alemtuzumab, Rituximab and Ocrelizumab
- iii. Concepts of newer biomarkers for multiple sclerosis
- iv. Newer advances in autoimmune encephalitis including pathogenesis, various autoantibodies, and management.

Newer autoimmune neurological disorders including neuromyelitis optica spectrum disorders and MOG associated disorders.



### III. Cardio-thoracic and Vascular Surgery –

#### 1. In Theory

##### In Section I –

###### A. Sub section 1.1.3: Ischaemic Heart Disease

- i. Linear staplers in lung surgeries for lobectomy and segmentectomy.
- ii. Radial artery grafts as second choice after LIMA graft.
- iii. Valve sparing surgeries for valvular diseases.

### IV. Neurosurgery –

#### 1. In Theory

##### In Section III –

###### A. Sub section 3.1: Epilepsy surgery:

- i. Concept of presurgical evaluation in epilepsy
- ii. Various substrates associated with drug resistant epilepsy
- iii. Basic concepts of various epilepsy surgery procedures including temporal lobectomy, lesionectomy, corpus callosotomy, and Hemispherotomy
- iv. Cortical stimulation and functional mapping during epilepsy surgery,
- v. Intraoperative electrocorticography during epilepsy surgery,
- vi. Minimal invasive surgical procedures such as endoscopic corpus callosotomy, and Hemispherectomy,
- vii. Concepts of stereo-EEG, Indications and outcomes of Radio-frequency ablations and laser ablation,
- viii. Outcomes of epilepsy surgery

###### B. Cerebrovascular diseases and neuro-interventions :

- i. Cerebrovascular and neuro-interventions Concepts of cerebral angiography
- ii. Concept of diffusion and perfusion mismatch and diffusion FLAIR mismatch

###### C. Parkinsonism and movement disorders:

- i. Recent advances in deep brain stimulation
- ii. Transplant therapy for Parkinson's disease.

### V. Plastic Surgery –

#### 1. In Theory

##### In Section I –

###### A. Sub section 1.8: Upper Extremity

- i. Contra lateral C7 nerve root transfer for Brachial Plexus injury
- ii. Spastic upper arm paralysis

#### 2. In Practical

##### In Section II -

###### A. Technique for Contra lateral C7 nerve root transfer in Brachial Plexus injury

4. With reference to the Minimum Standard Requirement of Medical Council of India, the Molecular laboratory in SBKSMIRC is established and is made functional.

5. The revised Curriculum of **M.Sc. Human Genetics** is accepted and approved. The following details are newly incorporated / added in the existing curriculum:

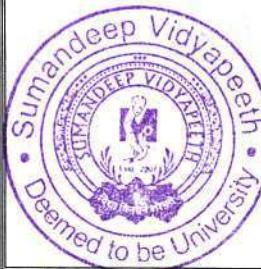
##### I. In Semester II –

#### 1. In existing Subject - Clinical Microbiology & Immunology (MHG202):

##### In Theory

###### A. New Chapter (Chapter No. 6): Corona Virus

- i. Introduction
- ii. History, Taxonomy and Evolution
- iii. Emergence, Spread, Outbreak, Pandemic and Prevalence
- iv. Types and Variants
- v. Diagnostics, Vaccines and Therapeutics
- vi. Precautions and Challenges in combating
- vii. Post infection effects



6. The revised Curriculum of **M.Sc. Clinical Embryology** is accepted and approved. The following details are newly incorporated / added in the existing curriculum:

- I. In Semester II –
  1. In existing Subject - Molecular Biology and Immunology (MCE201):
 

In Theory

    - A. New Topic (Topic No. F): Corona Virus
      - i. Introduction
      - ii. History, Taxonomy and Evolution
      - iii. Emergence, Spread, Outbreak, Pandemic and Prevalence
      - iv. Types and Variants
      - v. Diagnostics, Vaccines and Therapeutics
      - vi. Precautions and Challenges in combating
      - vii. Post infection effects

7. The Choice Based Credit System is implemented in Postgraduate Diploma in Clinical Nutrition & Dietetics.

8. It is mandatory for all the Teaching Faculty employed with Sumandeep Vidyapeeth Deemed to be University, to fulfill each of the following requirement, in addition to the requirement prescribed by the Statutory Council; as a part of Academic performance. The following requirement will be considered as a prerequisite for Promotion, Incentives, Annual increment etc. Accordingly the numbers will be cumulatively calculated, Academic year wise, for providing the benefits to the Teaching Faculty. The requirement shall be effective from August 2020 onwards.

- I. Research and Research Publications:
  1. To publish atleast Two Scientific Papers in PubMed / Scopus / Web of Science / UGC CARE listed, National / International Journals, in each Academic year.
    - Amongst the Two Scientific papers, preferably One shall be published in journal having impact factor of Thomson Reuters / Clarivate Analytics.
    - Both the publications in the Scientific journal shall be as a First author.
    - Out of the Two, atleast One publication shall be in PubMed / Scopus / Web of Science indexed journal.
  2. To undertake atleast One Externally funded research study, Consultancy projects e.g. Pre-Clinical & Clinical Trials; Inter-Institutional collaborative research study with Indian / Overseas Institutions as an investigator, in each Academic year.
- II. Academic Activity:
  1. Make Oral Presentation in Conference, Symposium, Workshop etc., atleast One in each Academic year.
  2. Shall attend atleast One program related to Teaching Methodology / Technology, in each Academic year.
  3. Shall attend atleast Speciality related One Professional Development program, in each Academic year.
- III. It is advisable to:
  1. Write Chapter / Book, atleast once in Three academic years, and shall be of any authorship level.
  2. Participate in National / International Award Competitions organized by recognized body.
  3. To undertake atleast One Self / Institution funded research study as a Principal Investigator, in each Academic year.
  4. To Register Patent / Patent Design / Copy Right / Trademark, atleast One in Three years, as a primary / first inventor.

**Attested CTC**

*Bharani*  
15/2/2021

Vice-Chancellor

Sumandeep Vidyapeeth

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Dr. Chandramani B. More  
Registrar

*Chandramani B. More*  
13/07/20