

**The Learning Management System (LMS)** for HNBGU was active from 01/08/2020 to 30/11/2021, and the link for accessing it was <http://ilmshnbggu.inflibnet.ac.in/>. The Information and Library Network Centre in Gandhinagar, Gujarat, hosted the database for the university's LMS during this period. However, with the commencement of offline classes, the Memorandum of Understanding (MoU) with the Library Network Centre in Gandhinagar was discontinued.

All lecture notes and content developed by the university's teachers were stored in the database. Hence, no other documents are available, aside from the attached invoice for hosting charges.

## Tax Invoice

<b>Information and Library Network Centre</b> An IUC of UGC Post Box No. 4 Infocity, Gandhinagar GSTIN/UIN: 24AAATI1480J1ZS State Name : Gujarat, Code : 24 E-Mail : accounts@inflibnet.ac.in Consignee (Ship to) <b>HNB GARHWAL UNIVERSITY SRINAGAR GARHWAL UA</b> Srinagar Garhwal, Amalapuram GSTIN/UIN : 05AAALH0213N3ZE State Name : Uttarakhand, Code : 05	Invoice No.	Dated
	<b>ILMS/21-22/12</b>	<b>13-Dec-21</b>
	Delivery Note	Mode/Terms of Payment
	Reference No. & Date.	Other References
	Buyer's Order No.	Dated
	Dispatch Doc No.	Delivery Note Date
	Dispatched through	Destination
Buyer (Bill to) <b>HNB GARHWAL UNIVERSITY SRINAGAR GARHWAL UA</b> Srinagar Garhwal, Amalapuram GSTIN/UIN : 05AAALH0213N3ZE State Name : Uttarakhand, Code : 05		

Sl No.	Description of Services	HSN/SAC	Quantity	Rate	per	Amount
1	<b>Hosting Services (ILMS)</b>	998315				<b>80,000.00</b>
	<b>IGST-18%</b>					<b>14,400.00</b>
<b>Total</b>						<b>₹ 94,400.00</b>

Amount Chargeable (in words) E. & O.E

**INR Ninety Four Thousand Four Hundred Only**

HSN/SAC	Taxable Value	Integrated Tax		Total Tax Amount
		Rate	Amount	
998315	80,000.00	18%	14,400.00	14,400.00
<b>Total</b>	<b>80,000.00</b>		<b>14,400.00</b>	<b>14,400.00</b>

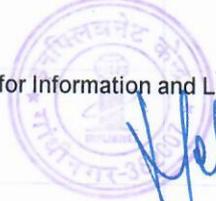
Tax Amount (in words) : **INR Fourteen Thousand Four Hundred Only**

**Remarks:**

Being the Sales Invoice raised for Hosting Service(ILMS) for the period from 01.08.2020 to 30.11.2021.

Company's PAN : **AAATI1480J**

for Information and Library Network Centre

  
 Authorised Signatory

This is a Computer Generated Invoice

# **The supporting documents for the following are enclosed:**

1. UG moocs (CEC through EMRC)
2. PG MOOC through UGC inflibnet
3. Certificates of SWAYAMPRAKASH channel 15 (phase 1 and 2) through IIT Madras, etc.

**Information and Library Network Centre**  
An IUC of University Grants Commission  
Infocity, Gandhinagar – 382 007

**MOOC-SWAYAM**

No.Inf/Accts/mooc/07.3

Date: 08.06.2020

To  
The Registrar  
H.N.B. Garhwal University  
Badrinath Road, Srinagar, Garhwal  
Uttarakhand – 246 174

**Subject:** Release of grant-in-aid of ₹ 2,70,000/- (Rupees: Two Lakh Seventy Thousand only) as 3<sup>rd</sup> Instalment to **The Registrar, H.N.B. Garhwal University, Badrinath Road, Srinagar, Garhwal, Uttarakhand – 246 174** for the development of Non-Technology Post-Graduate (PG) degree online course for SWAYAM on **Academic Writing**.

Sir/Madam,

As directed, to convey the sanction of the University Grants Commission for payment of ₹2,70,000/- (Rupees: Two Lakh Seventy Thousand only) as 3<sup>rd</sup> Instalment to **The Registrar, H.N.B. Garhwal University, Badrinath Road, Srinagar, Garhwal, Uttarakhand – 246 174** under the UGC-MOOCs (SWAYAM) project for the development of e-content for Post-Graduate Course on **Academic Writing**. This project is awarded to UGC by the MHRD. UGC is national coordinator for Non-technical Post Graduate courses of SWAYAM.

2. The total allocation of fund for the development of e-content on **Academic Writing** is as follows:

Sl No	Course Name	Total allocated amount for content creation of a Course	No. of Credit	Grant already released	Amount being released	Total Grant
1	Academic Writing	₹ 13,50,000	04	₹ 10,80,000	₹ 2,70,000	₹ 13,50,000

3. The payment of ₹ 2,70,000/- (Rupees: Two Lakh Seventy Thousand only) which is recurring and non-recurring nature of grant, is subject to the following terms and conditions:

- I. The **University/Institute** will send a progress report in this regard to the INFLIBNET Centre, Gandhinagar along with national coordinator of non-technical PG courses i.e. UGC on regular basis.
- II. The **University/Institute** will furnish all necessary details/documents such as bank details/ agency details etc. as applicable and asked for by University Grants Commission / INFLIBNET Centre for release of grants by the Director, INFLIBNET Centre, Gandhinagar.

*Handwritten signature*

*Handwritten signature*  
09/2020

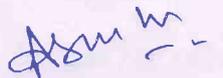
- III. All the terms and conditions mentioned in the guidelines of SWAYAM as well as communication to Course Coordinator (CC) from UGC will also be applicable while undertaking the said Project.
4. The amount of the grant shall be drawn by the Director, Information and Library Network (INFLIBNET) Centre, Gandhinagar on the grants-in-aid and shall be disbursed and credited to **The Registrar, H.N.B. Garhwal University, Badrinath Road, Srinagar, Garhwal, Uttarakhand – 246 174** through Electronic mode as per the following details;

a.	Details (Name & Address) of Account Holder	<b>The Registrar, H.N.B. (G) University (Plan) Badrinath Road, Srinagar Garhal-246174 Uttarakhand.</b>
	Account No.	<b>30703830429</b>
c.	Name & address of Bank branch	<b>State Bank of India HNB Garhwal University Srinagar Garhwal-246174.</b>
d.	MICR Code	<b>246002904</b>
e.	IFSC Code	<b>SBIN0010583</b>
f.	Type of Account	<b>Saving Account</b>

5. **Dr Ajay Semalty, Assistant Professor, Department of Pharmaceutics Sciences, Garhwal, Uttarakhand – 246 174** is the Course Coordinator (CC) of **Academic Writing** for this project. The CC will continue the project on receipt of grant-in-aid from the Director, INFLIBNET Centre, Gandhinagar and will complete it within stipulated time period.
6. The grant is subject to the adjustment on the basis of Utilization Certificate in the prescribed Performa submitted by the **University/Institute (Appendix-I)**.
7. The **University/Institute** will maintain proper accounts of the expenditure out of the Grants, which shall be utilized only on approved items of expenditure and further grant will be released on receipt of **(Authorized / Audited) Utilization Certificate in GFR 12-A format along with datewise and itemwise Statement of Expenditure (Appendix-II)**.
8. Under the said project, no overheads are permissible for the **University/Institute**.
9. The Utilization Certificate to the effect that the Grants has been utilized for the purpose for which it has been sanctioned shall be furnished to the INFLIBNET Centre, Gandhinagar as early as possible after the close of the current financial year.
10. **The Assets acquired wholly or substantially out of the INFLIBNET/University Grants Commission's Grants shall not be disposed / encumbered or utilized for the purpose other than those for which the grant was given, without proper sanction of the University Grants Commission and should at any time the University ceased to function or project closure or project taken away from CC, such assets shall revert to the INFLIBNET/University Grants Commission, New Delhi. The Institute should maintain records of assets created out of this grant.**
11. A Register of assets wholly or substantially out of the grant shall be maintained by the **University/Institute** in their prescribed form.
12. **The interest earned on these grants-in-aid shall be treated as additional grant and may be shown in the Utilization Certificate / Statement of expenditure to be furnished by Grantee University/Institute.**
13. The Accounts shall be open to a test check by the Comptroller and Auditor General of India at his discretion as well as internal audit by INFLIBNET/University Grants Commission, New Delhi.

*Handwritten signatures and date:*  
 Hg  
 09/06/2020

14. The sanction issues in exercise of the delegation of power vide University Grants Commission **email dated 28<sup>th</sup> April 2020.**
15. The funds to the extent are available under the scheme.
16. This sanction is being issued with the approval of the Chairman, UGC, New Delhi.
17. An amount of ₹ 6,99,987/- out of the Total grant of ₹ 10,00,838/- (released as 02<sup>nd</sup> Instalment ₹9,45,000/- along with Interest ₹21,510/- and unspent balance from 1<sup>st</sup> instalment ₹34,328/-) sanctioned vide letter No. Inf/Accts/mooc/AW/07.1 dated 05.02.2019 has been utilized by the **University/Institute** for the purpose for which it was sanctioned.
18. On this basis of **undertaking/enclosed (Appendix-III)** by the course coordinator, the **Centre is releasing** the funds of **said course** as recommended by the UGC.
19. **The University/Institute must implement Public Financial Management System (PFMS) by using EAT Modules as per the Instruction issued by Govt. of India.**

  
Abhishek Kumar  
Scientist- D (CS)

  
Harish Chandra  
Administrative Officer (PA&F)

Encl.: Appendix-I  
Appendix-II  
Appendix-III

Copy forwarded for information and necessary action to:

1. The Secretary, University Grants Commission, New Delhi.
2. PS to the Director, INFLIBNET Centre, Gandhinagar- 382007.
3. **Dr Ajay Semalty, Assistant Professor, Department of Pharmaceutics Sciences, Garhwal, Uttarakhand – 246 174.**
4. Coordinator, MOOC: SWAYAM, UGC, New Delhi.
5. Office of Director General of Audit, Central Revenues, AGCR Building, IP Estate, New Delhi – 110 002.

DEPOSIT / PAY-IN-SLIP / जमा / जमा पर्ची  
**SBI** भारतीय स्टेट बैंक / STATE BANK OF INDIA  
इंफोसीटी शाखा / Infocity Branch, Gandhinagar (12700)

दिनांक/ DATE 19/06/2020

ब./चा./आ.ज./ओ./न.ऋण/मि./मां लोन खाता क्र./क्रेडिट कार्ड क्रमांक  
SB/CA/RD/IOD/GC/TL/DL A/c. No./Credit Card No.

30703830429-----

नाम/ Name : Regy HNB Global Unit

मो./टे.नं./ Mo/Tel. No.: 9898141884

₹ पै./P.

राशि/Amount 2,70,000 00

रुपय (शब्दों में/ Rupees (in words) Two lakh

Seventy Thousand only

चेक संख्या/दिनांक/बैंक का नाम और शाखा  
Cheque No./Date & Name of Bank & Branch

च.नं. 760212 ₹ 2,70,000/- पै.

दि. 16-06-2020

कुल/Total 2,70,000/-

एसडब्ल्यूओ/पासकर्ता अधिकारी

SWO/Passing Officer

Submitted to Bank 19/06/20

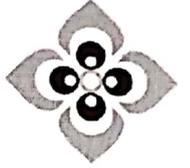
एसबीआई टॉल फ्री, 24 घंटे कॉल सेंटर नं./  
SBI Toll Free, 24 Hours Call Centre  
No. 1800253890, 1800112211



शैक्षिक बहुमाध्यम शोध केन्द्र  
**EDUCATIONAL MULTIMEDIA RESEARCH CENTRE**

Indian Institute of Technology Roorkee Campus  
Roorkee-247 667, Uttarakhand, India

Tel: 01332-285229, 284329 Fax : 01332-273560  
Website: [www.emmrcroorkee.org.in](http://www.emmrcroorkee.org.in) e-mail: [avrc@iitr.ernet.in](mailto:avrc@iitr.ernet.in)



**RAJ KUMAR BHARDWAJ**

*Director*

Ref.EMRC/ Certi/2019/2236

Dated: 28/08/2019

**TO WHOMSOEVER IT MAY CONCERN**

This is to certify that Dr. Ajay Semalty has contributed as a Course Coordinator for 01 SWAYAM MOOC developed on Pharmacy subject, titled 'Industrial Pharmacy-I' as well as Subject Matter Expert for 19 video modules in four quadrant for the same MOOC, under the National Coordinator CEC New Delhi for SWAYAM MOOCs of MHRD. The list of 19 video modules is as follows:

1. **Preformulation I:** Physical form (crystal & amorphous)
2. **Preformulation I:** Polymorphism, particle size and shape
3. **Preformulation I:** Solubility profile (solubility, pH and pKa)
4. **Preformulation I:** Partition coefficient & flow properties
5. **Preformulation II:** Hydrolysis, oxidation, reduction
6. **Preformulation II:** Racemisation
7. **Preformulation II:** Dissolution, permeability & BCS classification
8. **Preformulation II:** Polymerization
9. **Tablets:** Introduction, Classification of tablets. Formulation/Preparing of tablets and Granulation methods
10. **Tablets:** Compression and processing problems. Equipment and tablet tooling and Tablet defects
11. **Tablets:** Tablet coating: Types, Coating materials, Formulation of coating composition, Methods of coating, Equipment employed and defects in coating
12. **Tablets:** QC of tablets: Apparatus, Methods, Graphical presentations and Official and unofficial tests
13. **Pharmaceutical Aerosols:** Definitions, Advantages, Limitation & Uses
14. **Pharmaceutical Aerosols:** Components of aerosols
15. **Pharmaceutical Aerosols:** Components and systems of aerosols
16. **Pharmaceutical Aerosols:** Inhalers and evaluation of aerosols
17. **Packaging Materials Science:** Materials used for packaging of pharmaceutical products, Factors influencing choice of containers
18. **Packaging Materials Science:** Legal and official requirements, Stability aspects
19. **Packaging Materials Science:** Quality control tests of packaging materials

I wish him all the very best for his future endeavors in life.

  
(RAJ KUMAR BHARDWAJ)



शैक्षिक बहुमाध्यम शोध केन्द्र  
**EDUCATIONAL MULTIMEDIA RESEARCH CENTRE**



Indian Institute of Technology Roorkee Campus  
Roorkee-247 667, Uttarakhand, India

Tel: 01332-285229, 284329 Fax : 01332-273560  
Website: [www.emmrcroorkee.org.in](http://www.emmrcroorkee.org.in) e-mail: [avrc@iitr.ernet.in](mailto:avrc@iitr.ernet.in)

**RAJ KUMAR BHARDWAJ**  
*Director*

Ref.: EMRC/2018/1715

Date: April, 17, 2018

To



Dr. Ajay Semalty,  
H.N.B Garhwal University (A Central University),  
Badrinath Road,  
Srinagar Garhwal,  
Uttarakhand, - 246174.

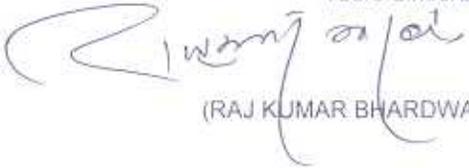
Subject: Course Approval of Industrial Pharmacy I.

Dear Sir/ Madam,

I am glad to inform that your proposed MOOC course titled 'Industrial Pharmacy I' has been approved by the National Coordinator -CEC New Delhi. For further proceedings, you are requested to prepare Teaching Materials for course mentioned above. So that recording of video lectures/modules of the MOOC may be started at the earliest without any delay. Simultaneously you may also process this matter with your university.

Thanking you

Yours Sincerely,

  
(RAJ KUMAR BHARDWAJ)

Copy to :

The Vice Chancellor,  
H.N.B Garhwal University (A Central University)  
Badrinath Road,  
Srinagar Garhwal,  
Uttarakhand - 246174.



# CERTIFICATE OF APPRECIATION

*This is to certify that*

**Dr. Ajay Semalty**

**Pharmaceutical Sciences, HNBG University (A Central University), Srinagar Garhwal**

has successfully created the course titled 'Novel Drug Delivery Systems' for  
DTH SWAYAM Prabha Project.

Video lectures for 12 Hours and 15 Minutes were prepared to cover the course contents during  
the period between April 2020 to August 2020 for broadcast on DTH SWAYAM Prabha channels.

*K. Mangala Sunder*

**Prof. K. Mangala Sunder**  
Chief Coordinator  
DTH SWAYAM Prabha  
Head, Department of Chemistry  
IIT Madras

*Arun K. Tangirala*

**Prof. Arun. K. Tangirala**  
Co-Coordinator  
DTH SWAYAM Prabha  
Department of Chemical Engineering  
IIT Madras



# CERTIFICATE OF APPRECIATION

*This is to certify that*

**Dr. Mona Semalty**

**Pharmaceutical Sciences, HNBG University (A Central University), Srinagar Garhwal**

has successfully created the course titled 'Cosmetics & Cosmeceuticals' for  
DTH SWAYAM Prabha Project.

Video lectures for 12 Hours and 15 Minutes were prepared to cover the course contents during  
the period between April 2020 to August 2020 for broadcast on DTH SWAYAM Prabha channels.

*K. Mangala Sunder*

**Prof. K. Mangala Sunder**  
Chief Coordinator  
DTH SWAYAM Prabha  
Head, Department of Chemistry  
IIT Madras

*Arun K. Tangirala*

**Prof. Arun. K. Tangirala**  
Co-Coordinator  
DTH SWAYAM Prabha  
Department of Chemical Engineering  
IIT Madras

**Information and Library Network Centre**  
An IUC of University Grants Commission  
Infocity, Gandhinagar – 382 007

**MOOC-SWAYAM**

No.Inf/Accts/mooc/AW/07.1

Date: 25.05.2018

To,  
The Registrar,  
H.N.B. Garhwal University,  
Badrinath Road, Srinagar, Garhwal  
Uttarakhand – 246 174,

**Subject:** Release of grant-in-aid of **Rs.1,35,000/-** (Rupees: One Lakh Thirty Five Thousand only) as **1<sup>st</sup> Instalment** to **The Registrar, H.N.B. Garhwal University, Badrinath Road, Srinagar, Garhwal, Uttarakhand – 246 174** for the development of Non-Technology Post-Graduate (PG) degree online course for SWAYAM on **Academic Writing**.

Sir/Madam,

I am directed to convey the sanction of the University Grants Commission for payment of **Rs.1,35,000/- (Rupees: One Lakh Thirty Five Thousand only)** as **1<sup>st</sup> Instalment** to **The Registrar, H.N.B. Garhwal University, Badrinath Road, Srinagar, Garhwal, Uttarakhand – 246 174** under the UGC-MOOCs (SWAYAM) project for the development of e-content for Post-Graduate Course on **Academic Writing**. This project is awarded to UGC by the MHRD. UGC is national coordinator for Non-technical Post Graduate courses of SWAYAM.

2. The total allocation of fund for the development of e-content on **Academic Writing** is as follows:

(Rs. in lakhs)

Sr. No.	Course Name#	Total allocated amount for content creation of a Course	Amount being released as an advance for 1 <sup>st</sup> week of course material
1	<b>Academic Writing</b>	Rs.13,50,000	Rs.1,35,000

# It may be mentioned that the final approval of the course is subject to the approval of the one week course content by the UGC Academic Advisory Council.

3. The payment of **Rs.1,35,000/- (Rupees: One Lakh Thirty Five Thousand only)** which is recurring and non-recurring nature of grant, is subject to the following terms and conditions:

- I. The **University** will send a progress report in this regard to the Director, INFLIBNET Centre, Gandhinagar along with national coordinator of non-technical PG courses i.e. UGC on regular basis (Budget Heads are categorised as Appendix – I).
- II. The **University** will furnish all necessary details/documents such as bank details/ agency details/ bond, etc. as applicable and asked for by the Secretary, University Grants Commission / Director, INFLIBNET Centre for release of grants by the Director,

*Handwritten signature*

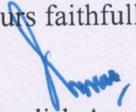
INFLIBNET Centre, Gandhinagar.

- III. All the terms and conditions mentioned in the guidelines of SWAYAM as well as communication to Course Coordinator (CC) from UGC will also be applicable while undertaking the said Project.
4. The amount of the grant shall be drawn by the Director, Information and Library Network (INFLIBNET) Centre, Gandhinagar on the grants-in-aid and shall be disbursed and credited to **The Registrar, H.N.B. Garhwal University, Badrinath Road, Srinagar, Garhwal, Uttarakhand – 246 174** through NEFT/RTGS only.
  5. **Dr Ajay Semalty, Assistant Professor, Department of Pharmaceutics Sciences, Garhwal, Uttarakhand – 246 174** is the Course Coordinator (CC) of **Academic Writing** for this project. The CC will start the project on receipt of grant-in-aid from the Director, INFLIBNET Centre, Gandhinagar and will complete it within stipulated time period.
  6. The grant is subject to the adjustment on the basis of Utilization Certificate in the prescribed Performa submitted by the **University** (Appendix-II).
  7. On approval of the first week course by UGC Academic Advisory Committee (SMEGs), the Remaining grant shall be released in two instalments of 70% & 20% of which 20% grant will be released only after successfully uploading the Course on the SWAYAM platform as well as submission of content at INFLIBNET Centre.
  8. The **University** will maintain proper accounts of the expenditure out of the Grants, which shall be utilized only on approved items of expenditure and further grant will be released on receipt of (Authorized / Audited) Utilization Certificate and Statement of Expenditure (item-wise).
  9. Under the said project, no overheads are permissible for the **University**.
  10. The Utilization Certificate to the effect that the Grants has been utilized for the purpose for which it has been sanctioned shall be furnished to the Director, INFLIBNET Centre, Gandhinagar as early as possible after the close of the current financial year.
  11. **The Assets acquired wholly or substantially out of the University Grants Commission's Grants shall not be disposed / encumbered or utilized for the purpose other than those for which the grant was given, without proper sanction of the University Grants Commission and should, at any time the University ceased to function or project closure or project taken away from PI, such assets shall revert to the University Grants Commission, New Delhi. The Institute should maintain records of assets created out of this grant. The Institute to submit UC, statement of expenditure to UGC/INFLIBNET Centre.**
  12. A Register of assets wholly or substantially out of the grant shall be maintained by the **University** in their prescribed form.
  13. **The interest earned on these grants-in-aid shall be treated as additional grant and may be shown in the Utilization Certificate / Statement of expenditure to be furnished by Grantee University.**
  14. The Accounts shall be open to a test check by the Comptroller and Auditor General of India at his discretion as well as internal audit by University Grants Commission, New Delhi.
  15. The sanction issues in exercise of the delegation of power vide University Grants Commission letter no. F.1-6/2018(AAC/MOOCs) dated 18<sup>th</sup> May, 2018.
  16. The funds to the extent are available under the scheme.

*Handwritten signature*

17. The release of next instalment of the grant-in-aid is subject to the production of Utilization Certificate for the advance given and review of the work-done under this project.
18. This sanction is being issued with the approval of the Chairman, UGC, New Delhi.
19. The Grantee **University** has a Bank Account No **30703830429** in the name of **The Registrar, H.N.B. (G) University (PLAN) with State Bank of India H.N.B. Garhwal University Branch, with IFSC – SBIN0010583 Uttarakhand – 246 174.**
20. On this basis of **undertaking/enclosed (Appendix-III)** by the course coordinator, the **Centre is releasing** the funds of **said course** as recommended by the UGC. Kindly ensure to send us your **utilisation certificate** for our necessary records.

Yours faithfully,

  
(Jagdish Arora)

Director

INFLIBNET Centre

Enc: Appendix-I  
Appendix-II  
Appendix-III

Copy forwarded for information and necessary action to:

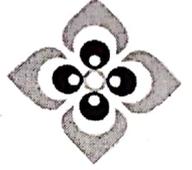
1. The Secretary, University Grants Commission, New Delhi.
2. The Director, INFLIBNET Centre, Gandhinagar- 382007
3. The Admin. Officer (PA&F), INFLIBNET Centre, Gandhinagar for making payment of above grant.
4. **Dr Ajay Semalty, Assistant Professor, Department of Pharmaceutics Sciences, Garhwal, Uttarakhand – 246 174**
5. Coordinator, MOOC:SWAYAM, UGC, New Delhi
6. Office of Director General of Audit, Central Revenues, AGCR Building, IP Estate, New Delhi – 110 002.



शैक्षिक बहुमाध्यम शोध केन्द्र  
**EDUCATIONAL MULTIMEDIA RESEARCH CENTRE**

Indian Institute of Technology Roorkee Campus  
Roorkee-247 667, Uttarakhand, India

Tel: 01332-285229, 284329 Fax : 01332-273560  
Website: [www.emmrcroorkee.org.in](http://www.emmrcroorkee.org.in) e-mail: [avrc@iitr.ernet.in](mailto:avrc@iitr.ernet.in)



**RAJ KUMAR BHARDWAJ**  
*Director*

Ref.: EMRC/ Certi/2019/ 2238

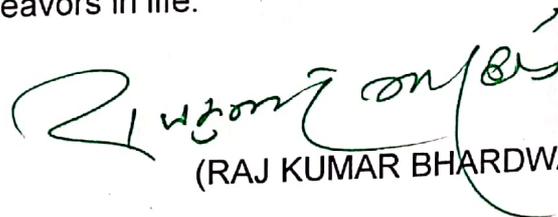
Dated: 28/08/2019

**TO WHOMSOEVER IT MAY CONCERN**

This is to certify that Mr. Lokesh Adhikari has contributed as Subject Matter Expert for 08 video modules in four quadrant of the SWAYAM MOOC on Pharmacy subject, titled 'Industrial Pharmacy-I', under the National Coordinator CEC New Delhi for SWAYAM MOOCs of MHRD. The list of the 08 video modules is as follows:

1. **Capsules:** Introduction, Advantages, Disadvantages, Capsule Production, Hard Gelatin Capsules
2. **Capsules:** Methods of Filling Capsules, Soft Gelatin Capsules
3. **Capsules:** Formulation Consideration, Production of Soft Gelatin Capsules, Non-gelatin Soft Capsules
4. **Capsules:** Evaluation of Commercial Capsules
5. **Pellets:** Introduction, Formulation, Pelletization Process, Equipments Needed
6. **Ophthalmic Preparations:** Introduction, Absorption through eye, Formulation Considerations
7. **Ophthalmic Preparations:** Introduction, Formulation of eye drops, Lotion, Ointments
8. **Ophthalmic Preparations:** Methods of Preparation; Labeling, Containers Evaluation

I wish him all the very best for his future endeavors in life.

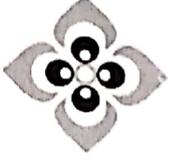
  
(RAJ KUMAR BHARDWAJ)



शैक्षिक बहुमाध्यम शोध केन्द्र  
EDUCATIONAL MULTIMEDIA RESEARCH CENTRE

Indian Institute of Technology Roorkee Campus  
Roorkee-247 667, Uttarakhand, India

Tel: 01332-285229, 284329 Fax : 01332-273560  
Website: [www.emmrcroorkee.org.in](http://www.emmrcroorkee.org.in) e-mail: [avrc@iitr.ernet.in](mailto:avrc@iitr.ernet.in)



RAJ KUMAR BHARDWAJ  
Director

Ref.: EMRC/ Certi/2019/ 22 37

Dated: 28/08/2019

**TO WHOMSOEVER IT MAY CONCERN**

This is to certify that Dr. Mona Semalty has contributed as Subject Matter Expert for 13 video modules in four quadrant for the SWAYAM MOOC on Pharmacy subject, titled 'Industrial Pharmacy-I', under the National Coordinator CEC New Delhi for SWAYAM MOOCs of MHRD. The list of 13 video modules is as follows:

1. **Liquid orals:** Formulation and Manufacturing of Syrups and Elixirs, Filling and Packaging
2. **Liquid orals:** Emulsions: I
3. **Liquid orals:** Emulsions: II
4. **Liquid orals:** Suspensions: Formulation, Evaluation
5. **Parenterals I:** Introduction, Preformulation of Parenterals
6. **Parenterals I:** Formulation of Parenterals
7. **Parenterals I:** Types of Parenteral Preparation
8. **Parenterals I:** Layout and Production facilities
9. **Parenterals II:** Pyrogens and Pyrogenicity
10. **Parenterals II:** Quality Control of Parenterals
11. **Cosmetics:** Introduction, Absorption through Skin, Types of Cosmetic Preparations, Formulation of Tooth Pastes
12. **Cosmetics:** Formulation of Lipsticks, Shampoos, Hair Dyes
13. **Cosmetics:** Formulation of Cold Cream and Vanishing Cream, Sunscreens

I wish her all the very best for her future endeavors in life.

  
(RAJ KUMAR BHARDWAJ)



A. SEMALTY <semaltyajay@gmail.com>

---

## Reg. approved UGC's detailed proposal for non-technology PG MOOCs (Fresh proposals)

---

E-Content UGC <econtent.ugc@gmail.com>

Fri, Apr 13, 2018 at 6:21 PM

Cc: Dr Pankaj Mittal <pankajugc@gmail.com>, Diksha Rajput <diksharajput@gmail.com>

Bcc: semaltyajay@gmail.com

Dear Course Coordinators for UGC Non-Technology PG Course,

Greetings from UGC!

This is with reference to the detailed proposal in response to UGC's email dated 21<sup>st</sup> December, 2017 for development of Non-Technology PG MOOCs on SWAYAM.

I am pleased to inform you that the UGC has approved your proposal **"in principal"** for development of MOOCs.

You can initiate the process of development of MOOCs now as per the enclosed MHRD Guidelines for developing Online Courses for SWAYAM. The UGC is separately releasing 10% of the total MOOCs cost as a token amount for preparing Course material for the first week of the MOOCs course.

You would be required to present your first week course material before the UGC Academic Advisory Committee (SMEGs) for final approval of the Course. On final approval by the Academic Advisory Committee (SMEGs), the remaining grant shall be released to develop the complete course.

To facilitate you in development and delivery of quality MOOCs course the IIM-Bangalore, has developed a MOOCs on MOOCs which is a MOOCs Course on how to develop a MOOCs. The Course can be accessed on the following link:-

<https://www.iimbx.edu.in/courses/course-v1:IIMBx+MOOC101x+Instructor-paced/about>

**You would be required to register on the platform to enroll in this course.**

On successful completion of this course, the Course Coordinator may be offered a practical orientation in the premises of Indian Institute of Management, Bangalore, to have hands on training on development of MOOCs.

You are therefore, requested to kindly complete the online MOOCs course on IIMBX and develop the first week course material latest by 31<sup>st</sup> May, 2018.

You are also requested to send your acceptance for development of the above MOOCs as per the MHRD Guidelines for developing Online Courses for SWAYAM.

On receipt of your acceptance, the first installment for development of MOOCs would be released to your university.

**Kindly acknowledge the mail.**

*With regards,*

**Diksha Rajput**

**Publication Officer,**

UGC

011-23604141

---

 **June, 2017 .Guidelines for online courses under SWAYAM.pdf**  
460K



A. SEMALTY &lt;semaltyajay@gmail.com&gt;

---

## Official Confirmation for accepting your offer to record DTH SWAYAM Prabha Lectures

---

kamal.dth@iitmadras.ac.in &lt;006124@iitmadras.ac.in&gt;

Thu, Apr 16, 2020 at 8:19 PM

To: semaltyajay@gmail.com

Cc: B S Balaji &lt;bsbalaji@mail.jnu.ac.in&gt;, Arun Jayaprakash Narayanan &lt;arunsyn2@gmail.com&gt;, Mangala Sunder &lt;mangalas@dth.ac.in&gt;, "Prof. Mangala Sunder" &lt;mangal@iitmadras.ac.in&gt;

Dear Dr. Ajay Semalty,

Greetings from IIT Madras. I am sending the official confirmation for the acceptance of your offer. PFB the message from Prof. K. Mangala Sunder. I am sending this message as per the instruction from Prof. K. Mangala Sunder.

Dear Dr. Ajay Semalty,

Greetings from IIT Madras.

I am thankful to you for accepting the tutorial/problem solving lecture recording aimed at addressing the need of the students amidst this COVID 19 lockdown situation. As you are aware these lectures are planned to be recorded in non-studio settings. However, the honorarium is maintained as per the DTH SWAYAM Prabha budget (Rs. 10000/- per hour) without change. This also applies to the peer review effort ( Rs. 2500/- per hour). In continuation to my discussion with MHRD this effort is initiated and coordinated through respective DTH SWAYAM Prabha channel coordinators and National Coordinators for each group of channels. I accept your offer and confirm that the project will include this timely contribution of yours; I also request you to contribute as many hours as are possible for you, on a weekly basis for the next several weeks. As soon as the first lecture module is done, please upload the same for the channel coordinator to view for technical quality and also direct, if the quality is acceptable, to a reviewer who can be a colleague from the department or otherwise and chosen with both of you agreeing. I shall send a review invitation letter to every one of them and also indicate the honorarium in my letter.

Other logistics for the broadcast will be coordinated by the respective channel coordinator. Please keep me and my office (Mr. Kamala Kannan and Mr. Arun Jayaprakash) informed.

I am once again thankful for your willingness and acceptance for giving lectures in making this initiative successful and timely use for students who have been locked out of their campuses.

Thank you and warm regards,  
Mangala Sunder

Dr. K. Mangala Sunder, Ph. D. (McGill)  
Professor and Head, Department of Chemistry and

**Chief Coordinator, DTH SWAYAM Prabha, Ministry of Human Resource Development  
(2016- )**

**National Web Courses Coordinator, NPTEL, Ministry of HRD (2003 - 2015)**

**Indian Institute of Technology Madras, Chennai 600036**

**Contact: 044 22574220; 04422574914; 044-22574913**

**URL: <http://chem.iitm.ac.in>**

***Best Regards,***

***K. Kamalakannan,***

***Senior Project Adviser, DTH SWAYAM Prabha Office,  
Room No: 209 B, First Floor, Department Of Chemistry,  
IIT Madras, Chennai 600036.***

***Mobile: +91 7448820255 Land Line: 044-22574913***

***eMail: [kamal.dth@iitm.ac.in](mailto:kamal.dth@iitm.ac.in)***

***Web: [www.swayamprabha.gov.in](http://www.swayamprabha.gov.in)***



Dr. Mona Semalty &lt;monasemalty@gmail.com&gt;

---

**Official Confirmation for accepting your offer to record DTH SWAYAM Prabha Lectures**

2 messages

**kamal.dth@iitmadras.ac.in** <006124@iitmadras.ac.in>

Thu, Apr 16, 2020 at 8:21 PM

To: monasemalty@gmail.com

Cc: B S Balaji &lt;bsbalaji@mail.jnu.ac.in&gt;, Arun Jayaprakash Narayanan &lt;arunsyn2@gmail.com&gt;, Mangala Sunder &lt;mangalas@dth.ac.in&gt;, "Prof. Mangala Sunder" &lt;mangal@iitmadras.ac.in&gt;

Dear Dr. Mona Semalty,

Greetings from IIT Madras. I am sending the official confirmation for the acceptance of your offer. PFB the message from Prof. K. Mangala Sunder. I am sending this message as per the instruction from Prof. K. Mangala Sunder.

Dear Dr. Mona Semalty,

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Thank you and warm regards,  
Mangala Sunder

**Dr. K. Mangala Sunder, Ph. D. (McGill)**

**Professor and Head, Department of Chemistry and  
Chief Coordinator, DTH SWAYAM Prabha, Ministry of Human Resource Development  
(2016- )**

**National Web Courses Coordinator, NPTEL, Ministry of HRD (2003 - 2015)  
Indian Institute of Technology Madras, Chennai 600036**

**Contact: 044 22574220; 04422574914; 044-22574913**

**URL: <http://chem.iitm.ac.in>**

***Best Regards,***

***K. Kamalakannan,***

***Senior Project Adviser, DTH SWAYAM Prabha Office,  
Room No: 209 B, First Floor, Department Of Chemistry,  
IIT Madras, Chennai 600036.***

***Mobile: +91 7448820255 Land Line: 044-22574913***

***eMail: [kamal.dth@iitmadras.ac.in](mailto:kamal.dth@iitmadras.ac.in)***

***Web: [www.swayamprabha.gov.in](http://www.swayamprabha.gov.in)***

---

**Mona Ajay Semalty** <[monasemalty@gmail.com](mailto:monasemalty@gmail.com)>  
To: "[kamal.dth@iitmadras.ac.in](mailto:kamal.dth@iitmadras.ac.in)" <[006124@iitmadras.ac.in](mailto:006124@iitmadras.ac.in)>

Thu, May 21, 2020 at 11:55 AM

Dear Sir,

Please send the review invitation letter to the following academic experts for the academic review of modules.

1. Name. Dr. Vandana Panda

Address (Office) : Prin. K. M. Kundnani College of Pharmacy, Cuffe Parade, Colaba, Mumbai 400005

Address (Residence) : A 403 Lords, Swastik Park Complex, Village Road, Bhandup (west), Mumbai 400078;

Mobile No : 09920140143 E-mail ID : [dr.vandana.panda@gmail.com](mailto:dr.vandana.panda@gmail.com)

Thanking you for your kind support.

**Kind Regards**

**Dr. Mona Semalty**

(M Pharm, MBA, Ph D)

Assistant Professor

Department of Pharmaceutical Sciences

H.N.B. Garhwal University, (A Central University)

Srinagar Garhwal-246174

INDIA

**[h index 22 \(Google scholar\)](#)**

**Co-Course Coordinator (MOOC)**

**SWAYAM ([www.swayam.gov.in](http://www.swayam.gov.in))**

**Co-Principal Investigator**

**UGC DAE CSR project**

**(in collaboration with BARC, Mumbai)**

**Address for communication (Office)**

Dr Mona Semalty

Assistant Professor

Department of Pharmaceutical Sciences

H.N.B. Garhwal University Chauras campus

Chauras; PO- Kilkleshwar (Via Kirtinagar)- 249161

Distt Tehri Garhwal

Uttarakhand

**Address for communication (Res.)**

Dr Mona Semalty

Agency Mohalla, Badrinath Road

Opp. Nagar Palika Colony

Srinagar Garhwal- 246174

04/11/2020

Gmail - Official Confirmation for accepting your offer to record DTH SWAYAM Prabha Lectures

Uttarakhand

[Quoted text hidden]



A. SEMALTY &lt;semaltyajay@gmail.com&gt;

---

**Official Confirmation for accepting your offer to record DTH SWAYAM Prabha Lectures**

9 messages

**kamal.dth@iitmadras.ac.in** <006124@iitmadras.ac.in>

Thu, Apr 16, 2020 at 8:19 PM

To: semaltyajay@gmail.com

Cc: B S Balaji &lt;bsbalaji@mail.jnu.ac.in&gt;, Arun Jayaprakash Narayanan &lt;arunsyn2@gmail.com&gt;, Mangala Sunder &lt;mangalas@dth.ac.in&gt;, "Prof. Mangala Sunder" &lt;mangal@iitmadras.ac.in&gt;

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Thank you and warm regards,  
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**Dr. K. Mangala Sunder, Ph. D. (McGill)**

**Professor and Head, Department of Chemistry and  
Chief Coordinator, DTH SWAYAM Prabha, Ministry of Human Resource Development  
(2016- )**

**National Web Courses Coordinator, NPTEL, Ministry of HRD (2003 - 2015)  
Indian Institute of Technology Madras, Chennai 600036**

**Contact: 044 22574220; 04422574914; 044-22574913**

**URL: <http://chem.iitm.ac.in>**

**Best Regards,  
K. Kamalakannan,  
Senior Project Adviser, DTH SWAYAM Prabha Office,  
Room No: 209 B, First Floor, Department Of Chemistry,  
IIT Madras, Chennai 600036.  
Mobile: +91 7448820255 Land Line: 044-22574913  
eMail: [kamal.dth@iitmadras.ac.in](mailto:kamal.dth@iitmadras.ac.in)  
Web: [www.swayamprabha.gov.in](http://www.swayamprabha.gov.in)**

**A. SEMALTY** <[semaltyajay@gmail.com](mailto:semaltyajay@gmail.com)>  
To: "kamal.dth@iitmadras.ac.in" <[006124@iitmadras.ac.in](mailto:006124@iitmadras.ac.in)>

Thu, May 21, 2020 at 11:50 AM

Dear Sir,

Please send the review invitation letter to the following academic experts for review of modules.

1. Name. Dr. Vandana Panda

Address (Office) : Prin. K. M. Kundnani College of Pharmacy, Cuffe Parade, Colaba, Mumbai 400005

Address (Residence) : A 403 Lords, Swastik Park Complex, Village Road, Bhandup (west), Mumbai 400078;

Mobile No : 09920140143 E-mail ID : [dr.vandana.panda@gmail.com](mailto:dr.vandana.panda@gmail.com)

2. Name : Prof Munish Ahuja

Address (Office) : Department of Pharmaceutical Sciences, Guru Jambheshwar University of Science & Technology, Hisar- 125 001; E-mail ID : [munishahuja17@yahoo.co.in](mailto:munishahuja17@yahoo.co.in)

Thanking you for your kind support.

**Kind Regards**

**Dr. Ajay Semalty**

(M Pharm, MBA, Ph D)

**University SWAYAM Coordinator  
SPOC: SWAYAM-NPTEL Local Chapter  
H.N.B. Garhwal University, (A Central University)  
Srinagar Garhwal-246174**

Assistant Professor  
Department of Pharmaceutical Sciences  
H.N.B. Garhwal University, (A Central University)  
Srinagar Garhwal-246174  
INDIA  
+919412964614

Visiting Scientist & PDF:  
Faculty of Pharmacy, Meijo University Nagoya, Japan.

Expert, Iceland Research Foundation, Iceland  
Expert, Ministry of Science and Technology, Italy  
Expert Israel Science Foundation, Israel  
Reviewer, Elsevier Books  
Editor, Current Drug Discovery Technologies, Bentham Science  
Member, Asian Council of Science Editor

**Resource Person for FDCs, HRDCs and national & international seminars**

(on OER, LMS, Research methodology, academic writing, Research paper writing, thesis writing, plagiarism, research ethics, MOOC development, digital learning, flipped/ blended learning, Herbal drug delivery, nanoparticle research etc.)

Google scholar profile: <https://scholar.google.co.in/citations?user=rsy5X4UAAAAJ&hl=en>  
**h index 23**

**Principal Investigator****UGC DAE CSR project****(in collaboration with BARC, Mumbai)****UGC Research Awardee 2016-18****A National Award****Course Coordinator****Academic Writing (UGC/CEC MOOC)**[https://swayam.gov.in/nd2\\_cec20\\_ma04/preview](https://swayam.gov.in/nd2_cec20_ma04/preview) (January 2020 Semester; Ongoing)[https://swayam.gov.in/nd2\\_ugc19\\_ge03/preview](https://swayam.gov.in/nd2_ugc19_ge03/preview) (July 2019 Semester: Completed)**Course Coordinator****Industrial Pharmacy I (CEC MOOC)**[https://swayam.gov.in/nd2\\_cec19\\_ge01/preview](https://swayam.gov.in/nd2_cec19_ge01/preview) (July 2019 Semester: Completed)**FB groups and pages**@Academicwriting (<https://www.facebook.com/groups/427754408069528/>)@Industrialpharmacy (<https://www.facebook.com/groups/571163860081234/>)

@swayamhnbgu

**Address for communication (Office)**

Dr Ajay Semalty

Assistant Professor

Department of Pharmaceutical Sciences

H.N.B. Garhwal University Chauras campus

Chauras; PO- Kilkleshwar (Via Kirtinagar)- 249161

Distt Tehri Garhwal

Uttarakhand

**Address for communication (Res.)**

Dr Ajay Semalty

Agency Mohalla, Badrinath Road

Opp. Nagar Palika Colony

Srinagar Garhwal- 246174

Uttarakhand

[Quoted text hidden]

---

**A. SEMALTY** <semaltyajay@gmail.com>  
To: "kamal.dth@imail.iitm.ac.in" <006124@imail.iitm.ac.in>

Tue, May 26, 2020 at 3:50 PM

Dear sir,  
Humble reminder for my request as per trailing mail (to send review invitation officially).

Thanking you.

[Quoted text hidden]

[Quoted text hidden]

---

**kamal.dth@imail.iitm.ac.in** <006124@imail.iitm.ac.in>  
To: "A. SEMALTY" <semaltyajay@gmail.com>

Tue, May 26, 2020 at 4:30 PM

Dear Sir,  
Will initiate by tomorrow please...

**Best Regards,**  
**K. Kamalakannan,**  
**Senior Project Adviser, DTH SWAYAM Prabha Office,**  
**Room No: 209 B, First Floor, Department Of Chemistry,**  
**IIT Madras, Chennai 600036.**  
**Mobile: +91 7448820255 Land Line: 044-22574913**  
**eMail: [kamal.dth@iitmadras.ac.in](mailto:kamal.dth@iitmadras.ac.in)**  
**Web: [www.swayamprabha.gov.in](http://www.swayamprabha.gov.in)**

[Quoted text hidden]

**A. SEMALTY** <[semaltajay@gmail.com](mailto:semaltajay@gmail.com)>  
To: "[kamal.dth@iitmadras.ac.in](mailto:kamal.dth@iitmadras.ac.in)" <[006124@iitmadras.ac.in](mailto:006124@iitmadras.ac.in)>

Tue, Aug 18, 2020 at 1:56 PM

Dear Sir,

As I have submitted all the lectures of the first slot by May 12, 2020. I am hereby submitting my account details for your kind record for the processing of payments.

Name: AJAY SEMALTY

ACC NO. 10972318161

BANK: STATE BANK OF INDIA

IFSC : SBIN0010583

BRANCH: HNBG University branch, Srinagar Garhwal Distt. Pauri

phone number: 9412964614

PAN: AZDPS6307G

AADHAR:

Thanking you.

Kind Regards



**Dr. Ajay Semalty** University SWAYAM Coordinator | Assistant  
Professor, | Department of Pharmaceutical Sciences

9412964614 | [semaltajay@gmail.com](mailto:semaltajay@gmail.com)

**Address:** Department of Pharmaceutical Sciences  
H.N.B. Garhwal University, (A Central University)  
Srinagar Garhwal-246174  
INDIA

**Website:** [www.swayamhnbgu.in](http://www.swayamhnbgu.in)

**India's Most Popular SWAYAM MOOC | Academic Writing:**

[https://swayam.gov.in/nd2\\_cec20\\_ge29/preview](https://swayam.gov.in/nd2_cec20_ge29/preview)

**India's First Pharmacy SWAYAM MOOC | Industrial Pharmacy:**

[https://swayam.gov.in/nd2\\_cec20\\_lb05/preview](https://swayam.gov.in/nd2_cec20_lb05/preview)

**h index 24 | Google Scholar:** <https://scholar.google.co.in/citations?user=rsy5X4UAAAAJ&hl=en>



[Click to schedule a meeting](#)

On Thu, Apr 16, 2020 at 8:19 PM [kamal.dth@iitmadras.ac.in](mailto:kamal.dth@iitmadras.ac.in) <[006124@iitmadras.ac.in](mailto:006124@iitmadras.ac.in)> wrote:

[Quoted text hidden]

## 2 attachments

**aadhar pic.png**  
651K



PAN CARD AS.jpg  
29K

A. SEMALTY <semaltyajay@gmail.com>  
To: Lokesh Adhikari <research.lokesh@gmail.com>

Tue, Aug 18, 2020 at 3:38 PM

Thanking you.

Kind Regards

Dr. Ajay Semalty

(M Pharm, MBA, Ph D)

[Quoted text hidden]

2 attachments



aadhar pic.png  
651K



PAN CARD AS.jpg  
29K

**Lokesh Adhikari** <anant.dit@gmail.com>  
To: "A. SEMALTY" <semaltyajay@gmail.com>

Wed, Aug 19, 2020 at 11:06 AM

Sir,

PFA the GST exemption certificates by the registrar.

With regards.

[Quoted text hidden]

--



**Lokesh Adhikari** Research Fellow, HNB Garhwal University

+91 9458158805 | la.phr@hnbgu.ac.in | anant.dit@gmail.com

**Address:** Department of Pharmaceutical Sciences  
Chauras Campus, HNB Garhwal University (A Central University)  
Srinagar (Garhwal)-246174

**Website:** [www.swayamhnbgu.in](http://www.swayamhnbgu.in)



---

## 2 attachments

 **GST 2017-58.pdf**  
531K

 **GST RC15-07.pdf**  
548K

---

**A. SEMALTY** <semaltyajay@gmail.com>  
To: Amit Jain <parshvanath.amit@gmail.com>

Wed, Aug 19, 2020 at 12:31 PM

Dear Sir,

PFA the PO and GST certificates. the hard copy will be sent by post soon.

these are two different orders with same products. Both to be billed by name but separately.



**Dr. Ajay Semalty** University SWAYAM Coordinator | Assistant  
Professor, | Department of Pharmaceutical Sciences

9412964614 | semaltyajay@gmail.com

**Address:** Department of Pharmaceutical Sciences  
H.N.B. Garhwal University, (A Central University)  
Srinagar Garhwal-246174  
INDIA

**Website:** [www.swayamhnbgu.in](http://www.swayamhnbgu.in)

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[https://swayam.gov.in/nd2\\_cec20\\_ge29/preview](https://swayam.gov.in/nd2_cec20_ge29/preview)

**India's First Pharmacy SWAYAM MOOC | Industrial Pharmacy:**

[https://swayam.gov.in/nd2\\_cec20\\_lb05/preview](https://swayam.gov.in/nd2_cec20_lb05/preview)

**h index 24 | Google Scholar:** <https://scholar.google.co.in/citations?user=rsy5X4UAAAAJ&hl=en>



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Create your own email signature

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## 4 attachments



WhatsApp Image 2020-08-13 at 4.56.17 PM.jpeg  
70K



WhatsApp Image 2020-08-13 at 4.54.58 PM.jpeg  
72K

 **GST 2017-58.pdf**  
531K

 **GST RC15-07.pdf**  
548K

**A. SEMALTY** <semaltyajay@gmail.com>  
To: "kamal.dth@imail.iitm.ac.in" <006124@imail.iitm.ac.in>

Sat, Aug 22, 2020 at 4:36 PM

Dear Sir,  
Please find the account details below in the forwarded email.  
Thanks and Regards  
Ajay



**Dr. Ajay Semalty** University SWAYAM Coordinator | Assistant  
Professor, | Department of Pharmaceutical Sciences

9412964614 | semaltyajay@gmail.com

**Address:** Department of Pharmaceutical Sciences  
H.N.B. Garhwal University, (A Central University)  
Srinagar Garhwal-246174  
INDIA

**Website:** [www.swayamhnbgu.in](http://www.swayamhnbgu.in)

**India's Most Popular SWAYAM MOOC | Academic Writing:**  
[https://swayam.gov.in/nd2\\_cec20\\_ge29/preview](https://swayam.gov.in/nd2_cec20_ge29/preview)

**India's First Pharmacy SWAYAM MOOC | Industrial Pharmacy:**  
[https://swayam.gov.in/nd2\\_cec20\\_lb05/preview](https://swayam.gov.in/nd2_cec20_lb05/preview)

**h index 24 | Google Scholar:** <https://scholar.google.co.in/citations?user=rsy5X4UAAAAJ&hl=en>



 [Click to schedule a meeting](#)

----- Forwarded message -----

From: **A. SEMALTY** <semaltyajay@gmail.com>

Date: Tue, Aug 18, 2020 at 1:56 PM

Subject: Re: Official Confirmation for accepting your offer to record DTH SWAYAM Prabha Lectures

To: [kamal.dth@imail.iitm.ac.in](mailto:kamal.dth@imail.iitm.ac.in) <006124@imail.iitm.ac.in>

Dear Sir,

As I have submitted all the lectures of the first slot by May 12, 2020. I am hereby submitting my account details for your kind record for the processing of payments.

Name: AJAY SEMALTY

ACC NO. 10972318161

BANK: STATE BANK OF INDIA

IFSC : SBIN0010583

BRANCH: HNBG University branch, Srinagar Garhwal Distt. Pauri

phone number: 9412964614

PAN: AZDPS6307G

AADHAR:

Thanking you.

Kind Regards

[Quoted text hidden]

---

## 2 attachments



**aadhar pic.png**  
651K



**PAN CARD AS.jpg**  
29K



Dr. Mona Semalty &lt;monasemalty@gmail.com&gt;

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**Official Confirmation for accepting your offer to record second set for DTH SWAYAM Prabha Lectures**

2 messages

**kamal.dth@iitmadras.ac.in** <006124@iitmadras.ac.in>

Thu, Jun 4, 2020 at 12:37 PM

To: monasemalty@gmail.com

Cc: B S Balaji &lt;bsbalaji@mail.jnu.ac.in&gt;, Arun Jayaprakash Narayanan &lt;arunsyn2@gmail.com&gt;, Mangala Sunder &lt;mangalas@dth.ac.in&gt;, "Prof. Mangala Sunder" &lt;mangal@iitmadras.ac.in&gt;

Dear Dr. Mona Semalty,

Greetings from IIT Madras. I am sending the official confirmation for the acceptance of your offer for a **second set of recordings**. PFB the message from Prof. K. Mangala Sunder. I am sending this message as per the instruction from Prof. K. Mangala Sunder.

Dear Dr. Mona Semalty,

Greetings from IIT Madras.

I am thankful to you for accepting the tutorial/problem solving lecture recording aimed at addressing the need of the students amidst this COVID 19 lockdown situation. As you are aware these lectures are planned to be recorded in non-studio settings. However, the honorarium is maintained as per the DTH SWAYAM Prabha budget (Rs. 10000/- per hour) without change. This also applies to the peer review effort ( Rs. 2500/- per hour). In continuation to my discussion with MHRD this effort is initiated and coordinated through respective DTH SWAYAM Prabha channel coordinators and National Coordinators for each group of channels. I accept your offer and confirm that the project will include this timely contribution of yours; I also request you to contribute as many hours as are possible for you, on a weekly basis for the next several weeks. As soon as the first lecture module is done, please upload the same for the channel coordinator to view for technical quality and also direct, if the quality is acceptable, to a reviewer who can be a colleague from the department or otherwise and chosen with both of you agreeing. I shall send a review invitation letter to every one of them and also indicate the honorarium in my letter.

Other logistics for the broadcast will be coordinated by the respective channel coordinator. Please keep me and my office (Mr. Kamala Kannan and Mr. Arun Jayaprakash) informed.

I am once again thankful for your willingness and acceptance for giving lectures in making this initiative successful and timely use for students who have been locked out of their campuses.

Thank you and warm regards,  
Mangala Sunder

**Dr. K. Mangala Sunder, Ph. D. (McGill)**

**Professor and Head, Department of Chemistry and  
Chief Coordinator, DTH SWAYAM Prabha, Ministry of Human Resource Development  
(2016- )**

**National Web Courses Coordinator, NPTEL, Ministry of HRD (2003 - 2015)  
Indian Institute of Technology Madras, Chennai 600036**

**Contact: 044 22574220; 04422574914; 044-22574913**

**URL: <http://chem.iitm.ac.in>**

---

**Mona Ajay Semalty** <monasemalty@gmail.com>  
To: "kamal.dth@imail.iitm.ac.in" <006124@imail.iitm.ac.in>

Thu, Jun 25, 2020 at 3:32 PM

Dear Sir,

Please send the review invitation letter to the following academic experts for the academic review of modules/lectures.

Academic Expert Reviewer Name. Dr. Ajay Semalty

Address (Office) :

Department of Pharmaceutical Sciences,

HNB Garhwal University (A Central University) Srinagar Garhwal;

Mobile No : 8077941067

E-mail ID : [ajay.semalty@hnbgu.ac.in](mailto:ajay.semalty@hnbgu.ac.in)

Thanking you for your kind support.

**Kind Regards**

**Dr. Mona Semalty**

(M Pharm, MBA, Ph D)

Assistant Professor

Department of Pharmaceutical Sciences

H.N.B. Garhwal University, (A Central University)

Srinagar Garhwal-246174

INDIA

**[h index 23 \(Google scholar\)](#)**

**Co-Course Coordinator (MOOC)**

**SWAYAM ([www.swayam.gov.in](http://www.swayam.gov.in))**

**Co-Principal Investigator**

**UGC DAE CSR project**

**(in collaboration with BARC, Mumbai)**

**Address for communication (Office)**

Dr Mona Semalty

Assistant Professor

Department of Pharmaceutical Sciences

H.N.B. Garhwal University Chauras campus

Chauras; PO- Kilkileshwar (Via Kirtinagar)- 249161

Distt Tehri Garhwal

Uttarakhand

**Address for communication (Res.)**

Dr Mona Semalty

Agency Mohalla, Badrinath Road

Opp. Nagar Palika Colony

Srinagar Garhwal- 246174

Uttarakhand

04/11/2020

Gmail - Official Confirmation for accepting your offer to record second set for DTH SWAYAM Prabha Lectures

Create your own email signature

[Quoted text hidden]

**Information and Library Network Centre**

An IUC of University Grants Commission  
Infocity, Gandhinagar – 382 007

**MOOC-SWAYAM**

No.Inf/Accts/mooc/07.1

Date: 05.02.2019

To,  
The Registrar,  
H.N.B. Garhwal University,  
Badrinath Road, Srinagar, Garhwal  
Uttarakhand – 246 174,

**Subject:** Release of grant-in-aid of **Rs.9,45,000/-** (Rupees: Nine Lakh Forty Five Thousand only) as **2<sup>nd</sup> Instalment** to **The Registrar, H.N.B. Garhwal University, Badrinath Road, Srinagar, Garhwal, Uttarakhand – 246 174** for the development of Non-Technology Post-Graduate (PG) degree online course for SWAYAM on **Academic Writing**.

Sir/Madam,

I am directed to convey the sanction of the University Grants Commission for payment of **Rs.9,45,000/- (Rupees: Nine Lakh Forty Five Thousand only)** as **2<sup>nd</sup> Instalment** to **The Registrar, H.N.B. Garhwal University, Badrinath Road, Srinagar, Garhwal, Uttarakhand – 246 174** under the UGC-MOOCs (SWAYAM) project for the development of e-content for Post-Graduate Course on **Academic Writing**. This project is awarded to UGC by the MHRD. UGC is national coordinator for Non-technical Post Graduate courses of SWAYAM.

2. The total allocation of fund for the development of e-content on **Academic Writing** is as follows:

Sr. No.	Course Name	Total allocated amount for content creation of a Course	No. of Credit	Grant already released	Amount being released	Total Grant
1	<b>Academic Writing</b>	Rs.13,50,000	04	Rs.1,35,000	Rs. 9,45,000	Rs. 10,80,000

3. The payment of **Rs.9,45,000/- (Rupees: Nine Lakh Forty Five Thousand only)** which is recurring and non-recurring nature of grant, is subject to the following terms and conditions:

- I. The **University/Institute** will send a progress report in this regard to the Director, INFLIBNET Centre, Gandhinagar along with national coordinator of non-technical PG courses i.e. UGC on regular basis (Budget Heads are categorised as Appendix – I).
- II. The **University/Institute** will furnish all necessary details/documents such as bank details/ agency details etc. as applicable and asked for by the Secretary, University Grants Commission / Director, INFLIBNET Centre for release of grants by the Director, INFLIBNET Centre, Gandhinagar.
- III. All the terms and conditions mentioned in the guidelines of SWAYAM as well as communication to Course Coordinator (CC) from UGC will also be applicable while

(Sandipsinh Vaghela)

(Abhishek Kumar)

undertaking the said Project.

4. The amount of the grant shall be drawn by the Director, Information and Library Network (INFLIBNET) Centre, Gandhinagar on the grants-in-aid and shall be disbursed and credited to **The Registrar, H.N.B. Garhwal University, Badrinath Road, Srinagar, Garhwal, Uttarakhand – 246 174** through Electronic mode as per the following details;

a.	Details (Name & Address) of Account Holder	<b>The Registrar, H.N.B. (G) University (Plan) Badrinath Road, Srinagar Garhal-246174 Uttarakhand.</b>
	Account No.	<b>30703830429</b>
c.	Name & address of Bank branch	<b>State Bank of India HNB Garhwal University Srinagar Garhwal-246174.</b>
d.	MICR Code	<b>246002904</b>
e.	IFSC Code	<b>SBIN0010583</b>
f.	Type of Account	<b>Saving Account</b>

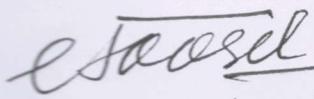
5. **Dr Ajay Semalty, Assistant Professor, Department of Pharmaceutics Sciences, Garhwal, Uttarakhand – 246 174** is the Course Coordinator (CC) of **Academic Writing** for this project. The CC will start the project on receipt of grant-in-aid from the Director, INFLIBNET Centre, Gandhinagar and will complete it within stipulated time period.
6. The grant is subject to the adjustment on the basis of Utilization Certificate in the prescribed Performa submitted by the **University/Institute** (Appendix-II).
7. The **University/Institute** will maintain proper accounts of the expenditure out of the Grants, which shall be utilized only on approved items of expenditure and further grant will be released on receipt of (Authorized / Audited) Utilization Certificate and Statement of Expenditure (item-wise).
8. **Under the said project, no overheads are permissible for the University/Institute.**
9. The Utilization Certificate to the effect that the Grants has been utilized for the purpose for which it has been sanctioned shall be furnished to the Director, INFLIBNET Centre, Gandhinagar as early as possible after the close of the current financial year.
10. **The Assets acquired wholly or substantially out of the University Grants Commission's Grants shall not be disposed / encumbered or utilized for the purpose other than those for which the grant was given, without proper sanction of the University Grants Commission and should, at any time the University ceased to function or project closure or project taken away from CC, such assets shall revert to the University Grants Commission, New Delhi. The Institute should maintain records of assets created out of this grant. The University/Institute to submit UC, statement of expenditure to UGC/INFLIBNET Centre.**
11. A Register of assets wholly or substantially out of the grant shall be maintained by the **University/Institute** in their prescribed form.
12. **The interest earned on these grants-in-aid shall be treated as additional grant and may be shown in the Utilization Certificate / Statement of expenditure to be furnished by Grantee University/Institute.**
13. The Accounts shall be open to a test check by the Comptroller and Auditor General of India at his discretion as well as internal audit by University Grants Commission, New Delhi.
14. The sanction issues in exercise of the delegation of power vide University Grants Commission letter no. **F.1-6/2018(AAC/MOOCs) dated 02<sup>nd</sup> January, 2019.**
15. The funds to the extent are available under the scheme.

(Sandip Singh Vaghela)

(Abhishek Kumar)

16. The release of next instalment of the grant-in-aid is subject to the production of Utilization Certificate for the advance given and review of the work-done under this project along with uploading the Course on the SWAYAM platform as well as submission of content at INFLIBNET Centre.
17. This sanction is being issued with the approval of the Chairman, UGC, New Delhi.
18. An amount of **Rs. 1,00,672/-** out of the Total grant of **Rs.1,35,000/-** sanctioned vide letter No. Inf/Accts/mooc/AW/07.1 dated 25.05.2018 has been utilized by the **University/Institute** for the purpose for which it was sanctioned.
19. On this basis of **undertaking/enclosed (Appendix-III)** by the course coordinator, the **Centre is releasing** the funds of **said course** as recommended by the UGC. Kindly ensure to send us your **utilisation certificate** for our necessary records.

Yours faithfully,

  
Prof J P Singh Joorel 5/2/19  
Director  
INFLIBNET Centre

Encl.: Appendix-I  
Appendix-II  
Appendix-III

Copy forwarded for information and necessary action to:

1. The Secretary, University Grants Commission, New Delhi.
2. PS to Director, INFLIBNET Centre, Gandhinagar- 382007.
3. The Admin. Officer (F), INFLIBNET Centre, Gandhinagar for making payment of above grant.
4. **Dr Sikha Ahmad, Assistant Professor, School of Social Sciences, Uttarakhand- 248 001.**
5. Coordinator, MOOC:SWAYAM, UGC, New Delhi.
6. Office of Director General of Audit, Central Revenues, AGCR Building, IP Estate, New Delhi – 110 002.



# CERTIFICATE OF APPRECIATION

*This is to certify that*

**Dr. Ajay Semalty**

**Pharmaceutical Sciences, HNBC University (A Central University), Srinagar Garhwal**

has successfully created the course titled 'Pharmaceutical Production Technology' for DTH SWAYAM Prabha Project.

Video lectures for 17 Hours and 55 Minutes were prepared to cover the course contents during the period between April 2020 to August 2020 for broadcast on DTH SWAYAM Prabha channels.

*K. Mangala Sunder*

**Prof. K. Mangala Sunder**  
Chief Coordinator  
DTH SWAYAM Prabha  
Head, Department of Chemistry  
IIT Madras

*Arun K. Tangirala*

**Prof. Arun. K. Tangirala**  
Co-Coordinator  
DTH SWAYAM Prabha  
Department of Chemical Engineering  
IIT Madras



# CERTIFICATE OF APPRECIATION

*This is to certify that*

**Dr. Mona Semalty**

**Pharmaceutical Sciences, HNBG University (A Central University), Srinagar Garhwal**

has successfully created the course titled 'Pharmaceutics I' for  
DTH SWAYAM Prabha Project.

Video lectures for 15 Hours and 22 Minutes were prepared to cover the course contents during  
the period between April 2020 to August 2020 for broadcast on DTH SWAYAM Prabha channels.

*K. Mangala Sunder*

**Prof. K. Mangala Sunder**  
Chief Coordinator  
DTH SWAYAM Prabha  
Head, Department of Chemistry  
IIT Madras

*Arun K. Tangirala*

**Prof. Arun. K. Tangirala**  
Co-Coordinator  
DTH SWAYAM Prabha  
Department of Chemical Engineering  
IIT Madras