

Syllabus

on

“Diploma in Herbal Medicinal Plant
Processing”



Prepared by:

Dhing College

Nagaon : Assam(India)

Web: dHINGcollege.org.in

Email: dHINGcollege@gmail.com

○ **Background and Objectives:** Medicinal plants constitute an important therapeutic aid in alleviating ailments. The importance of plant based medicine which indeed waxed and waned earlier has now found its resurgence by the end of the last century. Almost 80% of the world population, particularly in the third world are fully dependent on medicinal plants for meeting their health care needs. Given the undisputed role of medicinal plants in today's health care needs, it is of utmost importance that these should be cultivated and propagated. It will also reduce the pressure on natural resources, as our forests, still continue to provide major share of raw materials to the pharmaceuticals and other concern industries. Cultivation is the only option for providing genuine raw material for pharmaceutical industry that will help in conservation of some of our medicinal plants that are being pushed to the danger of extinction. There are over 1500 species of medicinal plants reported so far from India and more than *350 species from Assam*. They can not only cure our ailments but can also be a potential source of economic development. The demand for medicinal plants is ever increasing, as people are more and more fascinated towards herbals. Some medicinal plants are much sought after by pharmaceutical companies. Small farmers, particularly unemployed youths and women might be benefited by this venture. The objective of this diploma course is to "provide knowledge about uses, status and methods of conservation of medicinal and aromatic plants and their product processing".

- **Course Duration:** 6 Months
- **Eligibility Criteria:** For HS and Degree Pass out.
- **Total Marks:** 400
- **Credits:** 4
- **Duration of Hours:** 220 (55X4=220)

○ Paper-1 Medicinal and Aromatic Plants-I (Marks-100)

Unit 1. Traditional knowledge of MAPs

Traditional Himalayan Medicine System: natural therapies, Household therapies, Traditional herbalist; Ancient therapies of folk science; fire therapies, Ushna sek, Aroma therapy, Sampark therapy, Suchikadaab; Himalayan medicinal plants; Tribal-Folk medicinal plants of Assam. Challenges: Traditional knowledge and IPR; International initiatives

Unit 2. Sustainability and threats to MAPs

Three dimensions of sustainability: economic, environmental, social; Present status; Threat to MAPs; sustaining the resources; immediate action, Long term action; Methods to use MAPs in a sustainable way

○ Paper-2. Medicinal and Aromatic Plants-II (Marks 100)

Unit 3. Medicinal Plant Resources of India

Indian tradition; herbalism; modern medicine from higher plants; medicinal plants and industry; biodiversity act; market potential of phytomedicine

Unit 4. Collection and processing of MAPs

Present status; reasons for collection from natural habitats; different methods of collection; guidelines for sustainable collection practice; quality control during collection; processing of maps: primary processing (handling during and immediately after harvest), secondary processin (dehydration, cutting and milling, packaging and storage, distillation), ideal condition for processing; quality control during processing

○ Paper -3. Medicinal and Aromatic Plants-III (Marks 100)

Unit 5. Survey and assessment of MAPs

Survey and inventory: field reconnaissance, stratification, trail / transect selection and marking, laying of the sample plots; collection and preservation of maps specimens: collection, pressing and drying, poisoning, mounting and labeling; data recording, analysis and interpretation: data recording, data analysis, data interpretation; preparation of distribution and density maps: preparation of base map, ancillary data, plotting distribution and density of maps

Unit 6. Sustainable harvest and management of MAPs

Sustainable harvest: harvesting of maps: international and national regulation; harvesting management; underground parts, annual herbs or whole plants, stem bark, stem or wood, leaves, flower and floral parts, fruits and seeds, gums and resins, others (galls, lac etc.); post harvest management: cleaning and shorting, drying, packaging and labelling, storage

Unit 7. In-situ and ex-situ conservation of MAPs

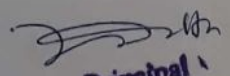
Conservation: challenges in maps sector: rising demand, increasing rarity; strengthening legalized market system; in-situ conservation: through medicinal plant conservation areas (mpcas), strengthening maps conservation within pa's; ex-situ conservation Botanical gardens, establishment of herbal gardens, kitchen gardens, seed and germplasm collection, through biotechnological techniques; legal framework for conservation: medicinal plant conservation centres

○ Paper-4 Field work and Project (Marks-100)

(Based on Local Medicinal plant resources)

○ Suggested Readings:

1. Medicinal Plants :Conservation Cultivation & Utilisation: **Chopra A.K. et al**
2. Indigenous Medicinal Plants Social Forestry & Tribals: **Singh M.P.et al**
3. Medicinal Plants of Indian Himalaya: Diversity, Distribution and Potential Values. : **S.S. Samant,**
4. Biodiversity: Strategies for Conservation: **L.K. Dadhich**
5. Biodiversity potential of Himalaya: **Tewari et. el**
6. U.K. Sharma, Bishen Singh Mahendra Pal Singh, 2004, xxxii, 160 p, 54 photographs, ISBN : 8121104068


**Principal
Dhing College**

71



UNIVERSITY GRANTS COMMISSION
35-FEROZSHAH ROAD
NEW DELHI-110 001

31 MAR 2013

F. No. 4-89/2013(COC)

March, 2013

The Under Secretary (FD-III)
 University Grants Commission
 New Delhi-110002

Sub: - Release of Grant-in-aid to Dhing College Dhing, Distt., Nawgaon, Assam-782123 under the UGC scheme of Career Oriented Courses-reg.

Sir,s

With reference to the proposal submitted by **Dhing College Dhing, Distt., Nawgaon, Assam 782123** under the UGC scheme of Career Oriented Courses, I am directed to convey the approval of the University Grants Commission for starting the following Career Oriented Courses in the above mentioned College from the academic year **2013-14**.

Courses Approved	Seed Money approved (Rs. in lakh)	Grant released (90%)
<u>Science</u>		
1. <u>Herbal Medicinal Plant Processing</u>	10.00 lakh	9,00,000/-
Total	10.00 lakh	9,00,000/-

I am also directed to convey the sanction of the University Grants Commission for payment of **Rs. 9,00,000/- (Rupees Nine lakh only)** to the Principal, **Dhing College Dhing, Distt., Nawgaon, Assam 782123** as **90% grant (Seed Money)** under the scheme of Career Oriented Courses.

The assistance available in the programme is only in the form of a one – time as “Seed Money”. The amount may be utilized for the purchase of books and journals augmentation of laboratory facilities, equipment and payment of remuneration to the Guest faculty only.

The terms and conditions of the approval and grant released are as per the guidelines of the scheme.

1. The sanctioned amount is debit to the following Heads and is valid for payment during the current financial year 2013-14.

S. No.	Component	Head of A/c	Amount
1.	General 77.5%	5.(i) Code No. 31	Rs. 6,97,500/-
2.	SC 15%	1B h(i) (a) Code No. 31	Rs. 1,35,000/-
3.	ST 7.5%	1B h(ii) (a) Code No. 31	Rs. 67,500/-

2. The amount of grant shall be drawn by the Under Secretary (Drawing and Disbursing Officer), University Grants Commission on the Grants –in –aid bill and shall be disbursed to the credited to the Principal, **Dhing College Dhing, Distt., Nawgaon, Assam 782123** through Demand Draft/Mail Transfer.
3. The grant is subject to the condition that incase the status of the college is found to be “Self Financing” (Un aided Pvt. College) at any stage, the college would refund the amount sanctioned alongwith the interest earned thereon on the sanctioned amount.
4. The grant is subject to the adjustment on the basis of Utilization Certificate in the prescribed proforma submitted by the University/College/Institution.
5. The University/College shall maintain proper accounts only on approved items of expenditure.
6. The Utilization Certificate to the effect that the grant has been utilized for the purpose for which it was sanctioned shall be furnished to the University Grants Commission. **On receipt of the same, 10% grant would be sanctioned to the grantee Institution.**
7. The assets acquired wholly or substantially out of the University Grants Commission grant shall not be disposed or encumbered or Utilized for the purposes other than those for which the grant was given, without proper sanction of the University Grants Commission and should, at any time the college ceases to function, such assets shall revert to the University Grants Commission.
8. A Register of Assets acquired wholly or substantially out of the grant shall be maintained by the University in the prescribed form.
9. The grantee institution shall ensure the Utilization of grants-in-aid for which it is being sanctioned/paid. In case non-utilization/part utilization, the simple interest @ 10% per annum as amended from time to time on unutilized amount from the date of drawl to the date of refund as per provisions contained in General Financial Rules of Govt. of India will be charged.

10. **The University/ College shall implement the programme from the academic year 2013-14 positively and UGC to be informed in this regard.**
11. The University/Institute/College is strictly following the UGC Regulations on curbing the menace of Ragging in Higher Education Institutions 2009.
12. The interest earned by the University/College/Institute on this grants in aid shall be treated as additional grant and may be shown in the U.C./Statement of expenditure to be furnished by grantee institutions.
13. The University/College shall follow strictly all the instructions issued by the Govt. of India from time to time with regard to reservation of posts for scheduled Caste and Scheduled Tribes.
14. The University/College shall fully implement the Official Language Policy of Union Govt. and comply with the Official Language Act, 1963 and Official Language (use for officially purpose of the Union) Rules, 1976 etc.
15. The Sanction issues in exercise of the delegation of powers vide Commission office order No. 25/92 dated May.01, 1992.
16. **The Universities/ Colleges shall submit Annual Progress Report to the UGC office.**
17. **The Universities/ Colleges already running the Career Oriented Courses and completed 5 years would submit the audited utilization certificate/ statement of expenditure immediately to the UGC for settlement the accounts.**
18. The funds to the extent are available under the scheme and have been noted in BCR for the year 2013-14 at S. No. _____ Page No. _____.

Yours faithfully,

(Sunita Chugh)
Under Secretary

Copy forwarded for information and necessary action to:

1. ✓ The Principal, **Dhing College Dhing, Distt., Nawgaon, Assam 782123** to intimate the receipt of the letter as well as the receipt of the sanction grant.
2. The Secretary to the Government of **Assam**, Deptt. of Education, **Gauhati**.
3. The Registrar, **Gauhati University, Assam**
4. Office of Director, General, Audit General Revenues, AGCR Bldg., I.P. Estate, New Delhi.
5. Guard File, UGC, New Delhi.


Usha
(Usha Naidu)
Section Officer



Dhing College
Dhing Nagaon, Assam
(Estd.-1965)

U.G.C. Sponsored One Year Career Oriented Certificate Course on Herbal Medicinal Plant Processing (DHMPP)

This is to certify that Bedanta Bikash Kakoti Roll No. -05 of Dhing College has duly passed the Six Months Career Oriented Diploma Course on Medicinal Plant Processing, held at Dhing College for the period January 2017 to June 2017 (Batch VI) and was placed in grade
B

Place: Dhing College
Date :.....30.06.17.


Co-ordinator,
Certificate Course on
Herbal Medicinal Plant Processing
Dhing College, Dhing
Co-ordinator,
Herbal Medicinal Plant Processing
Dhing College


Principal
Dhing College, Dhing
Principal
Dhing College



Dhing College

Dhing Nagaon, Assam

(Estd.-1965)

U.G.C. Sponsored One Year Career Oriented Certificate Course on Herbal Medicinal Plant Processing (DHMPP)

MARKS SHEET

This is to certify that Sikhamoni Kakoti Roll No., -01 of Dhing College has secured marks as detailed below, in the U.G.C. sponsored Six Months Career Oriented Diploma Course on Medicinal Plant Processing, held at Dhing College, Dhing from January 2017 to June 2017 (Batch VI)

Paper-I Introduction of Herbal Medicine Theory	Paper-II Herbal Medicinal Plant Theory	Paper-I Herbal Medicinal Plant Practical	Paper-I Field Work & Project Project	Grand Total	Grand Total Marks : 300 Pass Marks:90 Grade:240&above Grade:180&above Grade:120 &above Grade:90 &above with grace Grade: below 90 (Fail)	Grade
100	100	50	50	300		B
77	70	42	43	232		

Place: Dhing College

Date: 30-06-17


Saxena
Co-ordinator,

Certificate Course on Herbal Medicinal
Plant Processing, Dhing College, Dhing

Co-ordinator,
Herbal Medicinal Plant Processing
Dhing College

Saxena
Principal

Dhing College, Dhing
Principal
Dhing College


Dhing College
 Dhing Nagaon, Assam
 (Estd.-1965)

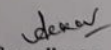
U.G.C. Sponsored One Year Career Oriented Certificate Course on Herbal Medicinal Plant Processing (DHMPP)

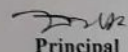
MARKS SHEET

This is to certify that Sibendu Bora Roll No. -02 of Dhing College has secured marks as detailed below, in the U.G.C. sponsored Six Months Career Oriented Diploma Course on Medicinal Plant Processing, held at Dhing College, Dhing from January 2017 to June 2017 (Batch VI)

Paper-I Introduction of Herbal Medicine	Paper-II Herbal Medicinal Plant	Paper-I Herbal Medicinal Plant Practical	Paper-I Field Work & Project	Grand Total	Grand Total Marks : 300 Pass Marks: 90	Grade: 240 & above Grade: 180 & above Grade: 120 & above Grade: 90 & above with grace Grade: below 90 (Fail)	Grade
Theory	Theory	Practical	Project				A
100	100	50	50	300			
77	76	44	45	242			

Place: Dhing College
Date: 30-06-17.


 Co-ordinator,
 Certificate Course on Herbal Medicinal
 Plant Processing, Dhing College, Dhing
 Co-ordinator,
 Herbal Medicinal Plant Processing
 Dhing College


 Principal
 Dhing College, Dhing


Dhing College
 Dhing Nagaon, Assam
 (Estd.-1965)

U.G.C. Sponsored One Year Career Oriented Certificate Course on Herbal Medicinal Plant Processing (DHMPP)

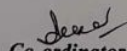
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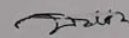
This is to certify that Nibedita Das Roll No. -03 of Dhing College has secured marks as detailed below, in the U.G.C. sponsored Six Months Career Oriented Diploma Course on Medicinal Plant Processing, held at Dhing College, Dhing from January 2017 to June 2017 (Batch VI)

Paper-I Introduction of Herbal Medicine	Paper-II Herbal Medicinal Plant	Paper-I Herbal Medicinal Plant Practical	Paper-I Field Work & Project	Grand Total	Grand Total Marks : 300 Pass Marks:90 Grade:240&above Grade:180&above Grade:120 &above Grade:90 &above with grace Grade: below 90 (Fail)	Grade
Theory	Theory	Practical	Project			
100	100	50	50	300		A
76	75	45	44	240		

Place: Dhing College

Date: 30-06-17...


 Co-ordinator,
 Certificate Course on Herbal Medicinal
 Plant Processing, Dhing College, Dhing
Co-ordinator
Herbal Medicinal Plant Processing
Dhing College


 Principal
 Dhing College, Dhing
Principal
Dhing College



Dhing College

Dhing Nagaon, Assam

(Estd.-1965)

U.G.C. Sponsored One Year Career Oriented Certificate Course on Herbal Medicinal Plant Processing (DHMPP)

MARKS SHEET

This is to certify that Ratul Kakoti Roll No. -04 of Dhing College has secured marks as detailed below, in the U.G.C. sponsored Six Months Career Oriented Diploma Course on Medicinal Plant Processing, held at Dhing College, Dhing from January 2017 to June 2017 (Batch VI)

Paper-I Introduction of Herbal Medicine	Paper-II Herbal Medicinal Plant	Paper-I Herbal Medicinal Plant Practical	Paper-I Field Work & Project	Grand Total	Grand Total Marks : 300 Pass Marks: 90	Grade: 240 & above Grade: 180 & above Grade: 120 & above Grade: 90 & above with grace Grade: below 90 (Fail)	Grade	
Theory	Theory	Practical	Project					
100	100	50	50	300				B
76	71	44	43	234				

Place: Dhing College

Date: 30-06-17

Co-ordinator,

Certificate Course on Herbal Medicinal
Plant Processing, Dhing College, Dhing

Herbal Medicinal Plant Processing
Dhing College

Principal

Dhing College, Dhing

Dhing College



Dhing College

Dhing Nagaon, Assam
(Estd.-1965)

U.G.C. Sponsored One Year Career Oriented Certificate Course on Herbal Medicinal Plant Processing (DHMPP)

MARKS SHEET

This is to certify that Zafrina Rahman Roll No. -06 of Dhing College has secured marks as detailed below, in the U.G.C. sponsored Six Months Career Oriented Diploma Course on Medicinal Plant Processing, held at Dhing College, Dhing from January 2017 to June 2017 (Batch VI)

Paper-I Introduction of Herbal Medicine	Paper-II Herbal Medicinal Plant	Paper-I Herbal Medicinal Plant Practical	Paper-I Field Work & Project	Grand Total	Grand Total Marks : 300 Pass Marks: 90	Grade: 240 & above Grade: 180 & above Grade: 120 & above Grade: 90 & above with grace Grade: below 90 (Fail)	Grade
Theory	Theory	Practical	Project				
100	100	50	50	300			
77	70	43	42	232			

Place: Dhing College

Date: ...30-06-17...

[Signature]
Co-ordinator,

Certificate Course on Herbal Medicinal
Plant Processing, Dhing College, Dhing

Co-ordinator,
Herbal Medicinal Plant Processing
Dhing College

[Signature]

Principal

Dhing College, Dhing
Principal
Dhing College



Dhing College

Dhing Nagaon, Assam
(Estd.-1965)

U.G.C. Sponsored One Year Career Oriented Certificate Course on Herbal Medicinal Plant Processing (DHMPP)

MARKS SHEET

This is to certify that Sherin Parbin Roll No., -07 of Dhing College has secured marks as detailed below, in the U. G. C. sponsored Six Months Career Oriented Diploma Course on Medicinal Plant Processing, held at Dhing College, Dhing from January 2017 to June 2017 (Batch VI)

Paper-I Introduction of Herbal Medicine	Paper-II Herbal Medicinal Plant	Paper-I Herbal Medicinal Plant Practical	Paper-I Field Work & Project	Grand Total	Grand Total Marks : 300 Pass Marks: 90	Grade: 240 & above Grade: 180 & above Grade: 120 & above Grade: 90 & above with grace Grade: below 90 (Fail)	Grade
Theory	Theory	Practical	Project				
100	100	50	50	300			
76	68	44	45	233			

Place: Dhing College

Date: ...30.06.17

Sherin
Co-ordinator,

Certificate Course on Herbal Medicinal
Plant Processing, Dhing College, Dhing

Co-ordinator
Herbal Medicinal Plant Processing
Dhing College

Sherin

Principal

Dhing College, Dhing

Principal
Dhing College



Dhing College

Dhing Nagaon, Assam
(Estd.-1965)

U.G.C. Sponsored One Year Career Oriented Certificate Course on Herbal Medicinal Plant Processing (DHMPP)

MARKS SHEET

This is to certify that Anarul Islam Roll No.-08 of Dhing College has secured marks as detailed below, in the U.G.C. sponsored Six Months Career Oriented Diploma Course on Medicinal Plant Processing, held at Dhing College, Dhing from January 2017 to June 2017 (Batch VI)

Paper-I Introduction of Herbal Medicine	Paper-II Herbal Medicinal Plant	Paper-I Herbal Medicinal Plant Practical	Paper-I Field Work & Project	Grand Total	Grand Total Marks : 300 Pass Marks:90	Grade:240&above Grade:180&above Grade:120 &above Grade:90 &above with grace Grade: below 90 (Fail)	Grade	
Theory	Theory	Practical	Project					
100	100	50	50	300				A
80	74	42	43	244				

Place: Dhing College

Date: 30-06-17

[Signature]
Co-ordinator,
Certificate Course on Herbal Medicinal
Plant Processing, Dhing College, Dhing

Co-ordinator,
Herbal Medicinal Plant Processing
Dhing College

[Signature]
Principal
Dhing College, Dhing

Principal
Dhing College


Dhing College

Dhing Nagaon, Assam
(Estd.-1965)

U.G.C. Sponsored One Year Career Oriented Certificate Course on Herbal Medicinal Plant Processing (DHMPP)


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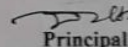
This is to certify that Shashanka Talukdar Roll No. -09 of Dhing College has secured marks as detailed below, in the U.G.C. sponsored Six Months Career Oriented Diploma Course on Medicinal Plant Processing, held at Dhing College, Dhing from January 2017 to June 2017 (Batch VI)

Paper-I Introduction of Herbal Medicine	Paper-II Herbal Medicinal Plant	Paper-I Herbal Medicinal Plant Practical	Paper-I Field Work & Project	Grand Total	Grand Total Marks : 300 Pass Marks:90 Grade:240&above Grade:180&above Grade:120 &above Grade:90 &above with grace Grade: below 90 (Fail)	Grade
Theory	Theory	Practical	Project			A
100	100	50	50	300		
80	72	45	44	241		

Place: Dhing College

Date: 30.06.17.


 Co-ordinator,
 Certificate Course on Herbal Medicinal
 Plant Processing, Dhing College, Dhing
 Co-ordinator,
 Herbal Medicinal Plant Processing
 Dhing College


 Principal
 Dhing College, Dhing
 Principal
 Dhing College


Dhing College
 Dhing Nagaon, Assam
 (Estd.-1965)

U.G.C. Sponsored One Year Career Oriented Certificate Course on Herbal Medicinal Plant Processing (DHMPP)


MARKS SHEET

This is to certify that Sabina Ahmed Roll No. -01 of Dhing College has secured marks as detailed below, in the U.G.C. sponsored Six Months Career Oriented Diploma Course on Medicinal Plant Processing, held at Dhing College, Dhing from January 2018 to June 2018 (Batch VIII)

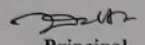
Paper-I Introduction of Herbal Medicine	Paper-II Herbal Medicinal Plant	Paper-I Herbal Medicinal Plant Practical	Paper-I Field Work & Project	Grand Total	Grand Total Marks : 300 Pass Marks:90 Grade:240&above Grade:180&above Grade:120 &above Grade:90 &above with grace Grade: below 90 (Fail)	Grade
Theory	Theory	Practical	Project			
100	100	50	50	300		B
55	35	45	45	180		

Place: Dhing College

Date: 29/6/18


 Co-ordinator,
 Certificate Course on Herbal Medicinal
 Plant Processing, Dhing College, Dhing

Co-ordinator,
 Herbal Medicinal Plant Processing
 Dhing College


 Principal
 Dhing College, Dhing
 Dhing College


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U.G.C. Sponsored One Year Career Oriented Certificate Course on Herbal Medicinal Plant Processing (DHMPP)


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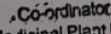
This is to certify that Masuma Begam Roll No. - 02 of Dhing College has secured marks as detailed below, in the U. G. C. sponsored Six Months Career Oriented Diploma Course on Medicinal Plant Processing, held at Dhing College, Dhing from January 2018 to June 2018 (Batch VIII)

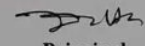
Paper-I Introduction of Herbal Medicine	Paper-II Herbal Medicinal Plant	Paper-I Herbal Medicinal Plant Practical	Paper-I Field Work & Project	Grand Total	Grand Total Marks : 300 Pass Marks: 90	Grade: 240 & above Grade: 180 & above Grade: 120 & above Grade: 90 & above with grace Grade: below 90 (Fail)	Grade
Theory	Theory	Practical	Project				B
100	100	50	50	300			
58	36	45	45	184			

Place: Dhing College

Date: 29/6/18


 Co-ordinator,
 Certificate Course on Herbal Medicinal
 Plant Processing, Dhing College, Dhing


 Co-ordinator,
 Herbal Medicinal Plant Processing
 Dhing College


 Principal
 Dhing College, Dhing

Principal
 Dhing College



Dhing College

Dhing Nagaon, Assam
(Estd.-1965)

U.G.C. Sponsored One Year Career Oriented Certificate Course on Herbal Medicinal Plant Processing (DHMPP)

MARKS SHEET

This is to certify that Babita Paul Roll No. - 03 of Dhing College has secured marks as detailed below, in the U.G.C. sponsored Six Months Career Oriented Diploma Course on Medicinal Plant Processing, held at Dhing College, Dhing from January 2018 to June 2018 (Batch VIII)

Paper-I Introduction of Herbal Medicine	Paper-II Herbal Medicinal Plant	Paper-I Herbal Medicinal Plant Practical	Paper-I Field Work & Project	Grand Total	Grand Total Marks : 300 Pass Marks:90 Grade:240&above Grade:180&above Grade:120 &above Grade:90 &above with grace Grade: below 90 (Fail)	Grade
Theory	Theory	Practical	Project			B
100	100	50	50	300		
58	50	47	48	203		

Place: Dhing College
Date: 29-6-18

[Signature]
Co-ordinator,
Certificate Course on Herbal Medicinal
Plant Processing, Dhing College, Dhing

Co-ordinator,
Herbal Medicinal Plant Processing
Dhing College

[Signature]
Principal
Dhing College, Dhing
Principal
Dhing College



Dhing College

Dhing Nagaon, Assam
(Estd.-1965)

U.G.C. Sponsored One Year Career Oriented Certificate Course on Herbal Medicinal Plant Processing (DHMPP)

MARKS SHEET

This is to certify that Husnara Begam Roll No. -05 of Dhing College has secured marks as detailed below, in the U.G.C. sponsored Six Months Career Oriented Diploma Course on Medicinal Plant Processing, held at Dhing College, Dhing from January 2018 to June 2018 (Batch VIII)

Paper-I Introduction of Herbal Medicine	Paper-II Herbal Medicinal Plant	Paper-I Herbal Medicinal Plant Practical	Paper-I Field Work & Project	Grand Total	Grand Total Marks : 300 Pass Marks:90 Grade:240&above Grade:180&above Grade:120 &above Grade:90 &above with grace Grade: below 90 (Fail)	Grade
Theory	Theory	Practical	Project			
100	100	50	50	300		
55	37	45	45	182		

Place: Dhing College

Date:.....29/6/18.....

Husnara
Co-ordinator,

Certificate Course on Herbal Medicinal
Plant Processing, Dhing College, Dhing

Co-ordinator
Herbal Medicinal Plant Processing
Dhing College

[Signature]
Principal

Dhing College, Dhing
Principal
Dhing College


Dhing College
 Dhing Nagaon, Assam
 (Estd.-1965)


U.G.C. Sponsored One Year Career Oriented Certificate Course on Herbal Medicinal Plant Processing (DHMPP)

MARKS SHEET


This is to certify that Ankur Ishan Bora Roll No. -06 of Dhing College has secured marks as detailed below, in the U. G. C. sponsored Six Months Career Oriented Diploma Course on Medicinal Plant Processing, held at Dhing College, Dhing from January 2018 to June 2018 (Batch VIII)

Paper-I Introduction of Herbal Medicine	Paper-II Herbal Medicinal Plant	Paper-I Herbal Medicinal Plant Practical	Paper-I Field Work & Project	Grand Total	Grand Total Marks : 300 Pass Marks:90	Grade:240&above Grade:180&above Grade:120 &above Grade:90 &above with grace Grade: below 90 (Fail)	Grade	
Theory	Theory	Practical	Project					
100	100	50	50	300				C
45	31	45	40	161				

Place: Dhing College
Date:.....29/6/18.....


 Co-ordinator,
 Certificate Course on Herbal Medicinal
 Plant Processing, Dhing College, Dhing

Co-ordinator
 Herbal Medicinal Plant Processing
 Dhing College


 Principal
 Dhing College, Dhing
 Principal
 Dhing College


Dhing College
 Dhing Nagaon, Assam
 (Estd.-1965)


U.G.C. Sponsored One Year Career Oriented Certificate Course on Herbal Medicinal Plant Processing (DHMP)


MARKS SHEET

This is to certify that Mridupawan Kalita Roll No., -07 of Dhing College has secured marks as detailed below, in the U.G.C. sponsored Six Months Career Oriented Diploma Course on Medicinal Plant Processing, held at Dhing College, Dhing from January 2018 to June 2018 (Batch VIII)

Paper-I Introduction of Herbal Medicine Theory	Paper-II Herbal Medicinal Plant Theory	Paper-I Herbal Medicinal Plant Practical	Paper-I Field Work & Project Project	Grand Total	Grand Total Marks : 300 Pass Marks:90	Grade:240&above Grade:180&above Grade:120 &above Grade:90 &above with grace Grade: below 90 (Fail)	Grade
100	100	50	50	300			C
50	33	47	47	177			

Place: Dhing College
Date: 29/6/18


 Co-ordinator,
 Certificate Course on Herbal Medicinal
 Plant Processing, Dhing College, Dhing
 Co-ordinator
 Herbal Medicinal Plant Processing
 Dhing College


 Principal
 Dhing College, Dhing
 Principal
 Dhing College


Dhing College
 Dhing Nagaon, Assam
 (Estd.-1965)


U.G.C. Sponsored One Year Career Oriented Certificate Course on Herbal Medicinal Plant Processing (DHMPP)

MARKS SHEET

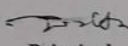
This is to certify that Ankurjyoti Roy Roll No. -08 of Dhing College has secured marks as detailed below, in the U. G. C. sponsored Six Months Career Oriented Diploma Course on Medicinal Plant Processing, held at Dhing College, Dhing from January 2018 to June 2018 (Batch VIII)


Paper-I Introduction of Herbal Medicine	Paper-II Herbal Medicinal Plant	Paper-I Herbal Medicinal Plant Practical	Paper-I Field Work & Project	Grand Total	Grand Total Marks : 300 Pass Marks:90 Grade:240&above Grade:180&above Grade:120 &above Grade:90 &above with grace Grade: below 90 (Fail)	Grade
Theory	Theory	Practical	Project			B
100	100	50	50	300		
49	41	45	47	182		

Place: Dhing College
Date: 22/6/18.....


 Co-ordinator,
 Certificate Course on Herbal Medicinal
 Plant Processing, Dhing College, Dhing

Co-ordinator
 Herbal Medicinal Plant Processing
 Dhing College


 Principal
 Dhing College, Dhing
 Principal
 Dhing College


Dhing College
 Dhing Nagaon, Assam
 (Estd.-1965)


U.G.C. Sponsored One Year Career Oriented Certificate Course on Herbal Medicinal Plant Processing (DHMPP)

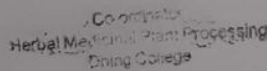
MARKS SHEET


This is to certify that Rajpratim Das Roll No. -09 of Dhing College has secured marks as detailed below, in the U.G.C. sponsored Six Months Career Oriented Diploma Course on Medicinal Plant Processing, held at Dhing College, Dhing from January 2018 to June 2018 (Batch VIII)

Paper-I Introduction of Herbal Medicine	Paper-II Herbal Medicinal Plant	Paper-I Herbal Medicinal Plant Practical	Paper-I Field Work & Project	Grand Total	Grand Total Marks : 300 Pass Marks:90 Grade:240&above Grade:180&above Grade:120 &above Grade:90 &above with grace Grade: below 90 (Fail)	Grade
Theory	Theory	Practical	Project			
100	100	50	50	300		B
60	33	48	48	189		

Place: Dhing College
Date:.....29/6/18.....


 Co-ordinator,
 Certificate Course on Herbal Medicinal
 Plant Processing, Dhing College, Dhing


 Co-ordinator
 Herbal Medicinal Plant Processing
 Dhing College


 Principal
 Dhing College, Dhing
 Principal
 Dhing College



Dhing College

Dhing Nagaon, Assam
(Estd.-1965)

U.G.C. Sponsored One Year Career Oriented Certificate Course on Herbal Medicinal Plant Processing (DHMP)

MARKS SHEET

This is to certify that Sabnam A Kawsar Roll No., - 10 of Dhing College has secured marks as detailed below, in the U.G.C. sponsored Six Months Career Oriented Diploma Course on Medicinal Plant Processing, held at Dhing College, Dhing from January 2018 to June 2018 (Batch VIII)

Paper-I Introduction of Herbal Medicine	Paper-II Herbal Medicinal Plant	Paper-I Herbal Medicinal Plant Practical	Paper-I Field Work & Project	Grand Total	Grand Total Marks : 300 Pass Marks:90 Grade:240&above Grade:180&above Grade:120 &above Grade:90 &above with grace Grade: below 90 (Fail)	Grade
Theory	Theory	Practical	Project			
100	100	50	50	300		B
60	55	48	48	211		

Place: Dhing College

Date:.....29/6/18.....

Saxa
Co-ordinator,

Certificate Course on Herbal Medicinal
Plant Processing, Dhing College, Dhing

Co-ordinator
Herbal Medicinal Plant Processing
Dhing College

Dutta
Principal

Dhing College, Dhing
Principal
Dhing College



Dhing College

Dhing Nagaon, Assam
(Estd.-1965)

U.G.C. Sponsored One Year Career Oriented Certificate Course on Herbal Medicinal Plant Processing (DHMP)

MARKS SHEET

This is to certify that Afruja Nasrin Choudhury Roll No.-11 of Dhing College has secured marks as detailed below, in the U.G.C. sponsored Six Months Career Oriented Diploma Course on Medicinal Plant Processing, held at Dhing College, Dhing from January 2018 to June 2018 (Batch VIII)

Paper-I Introduction of Herbal Medicine	Paper-II Herbal Medicinal Plant	Paper-I Herbal Medicinal Plant Practical	Paper-I Field Work & Project	Grand Total	Grand Total Marks : 300 Pass Marks:90 Grade:240&above Grade:180&above Grade:120 &above Grade:90 &above with grace Grade: below 90 (Fail)	Grade
Theory	Theory	Practical	Project			B
100	100	50	50	300		
55	43	45	47	190		

Place: Dhing College

Date: 29/6/18

[Signature]
Co-ordinator,
Certificate Course on Herbal Medicinal
Plant Processing, Dhing College, Dhing

Co-ordinator
Herbal Medicinal Plant Processing
Dhing College

[Signature]
Principal
Dhing College, Dhing
Principal
Dhing College



Dhing College

Dhing Nagaon, Assam
(Estd.-1965)

U.G.C. Sponsored One Year Career Oriented Certificate Course on Herbal Medicinal Plant Processing (DHMP)

MARKS SHEET

This is to certify that Nouren Jane Roll No. -12 of Dhing College has secured marks as detailed below, in the U.G.C. sponsored Six Months Career Oriented Diploma Course on Medicinal Plant Processing, held at Dhing College, Dhing from January 2018 to June 2018 (Batch VIII)

Paper-I Introduction of Herbal Medicine	Paper-II Herbal Medicinal Plant	Paper-I Herbal Medicinal Plant Practical	Paper-I Field Work & Project	Grand Total	Grand Total Marks : 300 Pass Marks:90 Grade:240&above Grade:180&above Grade:120 &above Grade:90 &above with grace Grade: below 90 (Fail)	Grade
Theory	Theory	Practical	Project	300		B
100	100	50	50	300		
59	45	47	45	196		

Place: Dhing College
Date:.....29/6/18.....

[Signature]
Co-ordinator,
Certificate Course on Herbal Medicinal
Plant Processing, Dhing College, Dhing

Co-ordinator,
Herbal Medicinal Plant Processing
Dhing College

[Signature]
Principal
Dhing College, Dhing
Principal
Dhing College


Dhing College
 Dhing Nagaon, Assam
 (Estd.-1965)


U.G.C. Sponsored One Year Career Oriented Certificate Course on Herbal Medicinal Plant Processing (DHMPP)

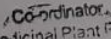
MARKS SHEET

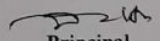
This is to certify that Suhana Siddika Roll No., -13 of Dhing College has secured marks as detailed below, in the U.G.C. sponsored Six Months Career Oriented Diploma Course on Medicinal Plant Processing, held at Dhing College, Dhing from January 2018 to June 2018 (Batch VIII)

Paper-I Introduction of Herbal Medicine	Paper-II Herbal Medicinal Plant	Paper-I Herbal Medicinal Plant Practical	Paper-I Field Work & Project	Grand Total	Grand Total Marks : 300 Pass Marks: 90 Grade: 240 & above Grade: 180 & above Grade: 120 & above Grade: 90 & above with grace Grade: below 90 (Fail)	Grade
Theory	Theory	Practical	Project			B
100	100	50	50	300		
60	51	48	47	206		

Place: Dhing College
Date:29-6-18....


 Co-ordinator,
 Certificate Course on Herbal Medicinal
 Plant Processing, Dhing College, Dhing


 Co-ordinator
 Herbal Medicinal Plant Processing
 Dhing College


 Principal
 Dhing College, Dhing
 Principal
 Dhing College



Dhing College

Dhing Nagaon, Assam
(Estd.-1965)

U.G.C. Sponsored One Year Career Oriented Certificate Course on Herbal Medicinal Plant Processing (DHMPP)

MARKS SHEET

This is to certify that Urmee Baruah Roll No.-01 of Dhing College has secured marks as detailed below, in the U.G.C. sponsored Six Months Career Oriented Diploma Course on Medicinal Plant Processing, held at Dhing College, Dhing from June 2016 to December 2016 (Batch V)

Paper-I Introduction of Herbal Medicine	Paper-II Herbal Medicinal Plant	Paper-I Herbal Medicinal Plant Practical	Paper-I Field Work & Project	Grand Total	Grand Total Marks : 300 Pass Marks:90 Grade:240&above Grade:180&above Grade:120 &above Grade:90 &above with grace Grade: below 90 (Fail)	Grade
Theory	Theory	Practical	Project			
100	100	50	50	300		
91	74	44	46	255		

Place: Dhing College

Date:....23/12/16....

[Signature]
Co-ordinator,
Certificate Course on Herbal Medicinal
Plant Processing, Dhing College, Dhing
[Signature]
Co-ordinator,
Herbal Medicinal Plant Processing
Dhing College

[Signature]
Principal
Dhing College, Dhing
Principal
Dhing College



Dhing College

Dhing Nagaon, Assam
(Estd.-1965)

U.G.C. Sponsored One Year Career Oriented Certificate Course on Herbal Medicinal Plant Processing (DHMPP)

MARKS SHEET

This is to certify that Aminul Hoque Choudhury Roll No.-02 of Dhing College has secured marks as detailed below, in the U.G.C. sponsored Six Months Career Oriented Diploma Course on Medicinal Plant Processing, held at Dhing College, Dhing from June 2016 to December 2016 (Batch V)

Paper-I Introduction of Herbal Medicine	Paper-II Herbal Medicinal Plant	Paper-I Herbal Medicinal Plant Practical	Paper-I Field Work & Project	Grand Total	Grand Total Marks : 300 Pass Marks:90 Grade:240&above Grade:180&above Grade:120 &above Grade:90 &above with grace Grade: below 90 (Fail)	Grade
Theory	Theory	Practical	Project			
100	100	50	50	300		A
90	61	44	47	242		

Place: Dhing College

Date: 23/12/16

[Signature]
Co-ordinator,

Certificate Course on Herbal Medicinal
Plant Processing - Dhing College, Dhing
Herbal Medicinal Plant Processing
Dhing College

[Signature]
Principal

Dhing College, Dhing
Principal
Dhing College


Dhing College

Dhing Nagaon, Assam
(Estd.-1965)


U.G.C. Sponsored One Year Career Oriented Certificate Course on Herbal Medicinal Plant Processing (DHMPP)

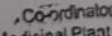
MARKS SHEET

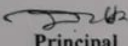
This is to certify that Rupa Kar Roll No. - 03 of Dhing College has secured marks as detailed below, in the U.G.C. sponsored Six Months Career Oriented Diploma Course on Medicinal Plant Processing, held at Dhing College, Dhing from June 2016 to December 2016 (Batch V)

Paper-I Introduction of Herbal Medicine	Paper-II Herbal Medicinal Plant	Paper-I Herbal Medicinal Plant Practical	Paper-I Field Work & Project	Grand Total	Grand Total Marks : 300 Pass Marks:90	Grade:240&above Grade:180&above Grade:120 &above Grade:90 &above with grace Grade: below 90 (Fail)	Grade
Theory	Theory	Practical	Project				A
100	100	50	50	300			
86	76	45	46	253			

Place: Dhing College
Date: 23/12/16


 Co-ordinator,
 Certificate Course on Herbal Medicinal
 Plant Processing, Dhing College, Dhing


 Co-ordinator,
 Herbal Medicinal Plant Processing
 Dhing College


 Principal
 Dhing College, Dhing
 Principal
 Dhing College


Dhing College
 Dhing Nagaon, Assam
 (Estd.-1965)

U.G.C. Sponsored One Year Career Oriented Certificate Course on Herbal Medicinal Plant Processing (DHMPP)


MARKS SHEET

This is to certify that Lipika Barthakur Roll No, -05 of Dhing College has secured marks as detailed below, in the U. G. C. sponsored Six Months Career Oriented Diploma Course on Medicinal Plant Processing, held at Dhing College, Dhing from June 2016 to December 2016 (Batch V)

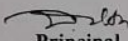
Paper-I Introduction of Herbal Medicine	Paper-II Herbal Medicinal Plant	Paper-I Herbal Medicinal Plant Practical	Paper-I Field Work & Project	Grand Total	Grand Total Marks : 300 Pass Marks:90 Grade:240&above Grade:180&above Grade:120 &above Grade:90 &above with grace Grade: below 90 (Fail)	Grade
Theory	Theory	Practical	Project			
100	100	50	50	300		
91	78	46	47	262		

Place: Dhing College

Date:.....23/12/16.....


 Co-ordinator,
 Certificate Course on Herbal Medicinal
 Plant Processing, Dhing College, Dhing

Co-ordinator
 Herbal Medicinal Plant Processing
 Dhing College


 Principal
 Dhing College, Dhing
 Principal
 Dhing College


Dhing College
 Dhing Nagaon, Assam
 (Estd.-1965)


U.G.C. Sponsored One Year Career Oriented Certificate Course on Herbal Medicinal Plant Processing (DHMPP)

MARKS SHEET

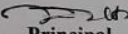
This is to certify that Krishnomoni Boro Roll No. -07 of Dhing College has secured marks as detailed below, in the U.G.C. sponsored Six Months Career Oriented Diploma Course on Medicinal Plant Processing, held at Dhing College, Dhing from June 2016 to December 2016 (Batch V)

Paper-I Introduction of Herbal Medicine	Paper-II Herbal Medicinal Plant	Paper-I Herbal Medicinal Plant Practical	Paper-I Field Work & Project	Grand Total	Grand Total Marks : 300 Pass Marks:90 Grade:240&above Grade:180&above Grade:120 &above Grade:90 &above with grace Grade: below 90 (Fail)	Grade
Theory	Theory	Practical	Project			B
100	100	50	50	300		
50	50	43	47	190		

Place: Dhing College
Date:.....23/12/16.....


 Co-ordinator,
 Certificate Course on Herbal Medicinal
 Plant Processing, Dhing College, Dhing

Co-ordinator,
 Herbal Medicinal Plant Processing
 Dhing College


 Principal
 Dhing College, Dhing
 Principal
 Dhing College



Dhing College

Dhing Nagaon, Assam
(Estd.-1965)

U.G.C. Sponsored One Year Career Oriented Certificate Course on Herbal Medicinal Plant Processing (DHMPP)

MARKS SHEET

This is to certify that Salma Ruksana Ahmed Roll No, -08 of Dhing College has secured marks as detailed below, in the U. G. C. sponsored Six Months Career Oriented Diploma Course on Medicinal Plant Processing, held at Dhing College, Dhing from June 2016 to December 2016 (Batch V)

Paper-I Introduction of Herbal Medicine	Paper-II Herbal Medicinal Plant	Paper-I Herbal Medicinal Plant Practical	Paper-I Field Work & Project	Grand Total	Grand Total Marks : 300 Pass Marks:90 Grade:240&above Grade:180&above Grade:120 &above Grade:90 &above with grace Grade: below 90 (Fail)	Grade
Theory	Theory	Practical	Project			
100	100	50	50	300		A
86	87	43	47	243		

Place: Dhing College

Date:.....23/12/16.....

[Signature]
Co-ordinator,
Certificate Course on Herbal Medicinal
Plant Processing, Dhing College, Dhing
Dhing College

[Signature]
Principal
Dhing College, Dhing
Dhing College



Dhing College

Dhing Nagaon, Assam
(Estd.-1965)

U.G.C. Sponsored One Year Career Oriented Certificate Course on Herbal Medicinal Plant Processing (DHMPP)

MARKS SHEET

This is to certify that Mahmuda Yeasmin Roll No. - 09 of Dhing College has secured marks as detailed below, in the U.G.C. sponsored Six Months Career Oriented Diploma Course on Medicinal Plant Processing, held at Dhing College, Dhing from June 2016 to December 2016 (Batch V)

Paper-I Introduction of Herbal Medicine	Paper-II Herbal Medicinal Plant	Paper-I Herbal Medicinal Plant Practical	Paper-I Field Work & Project	Grand Total	Grand Total Marks : 300 Pass Marks:90 Grade:240&above Grade:180&above Grade:120 &above Grade:90 &above with grace Grade: below 90 (Fail)	Grade
Theory	Theory	Practical	Project	300		A
100	100	50	50	300		
86	66	43	47	242		

Place: Dhing College

Date:.....23/12/16.....

Co-ordinator,

Certificate Course on Herbal Medicinal
Plant Processing, Dhing College, Dhing
Co-ordinator
Herbal Medicinal Plant Processing
Dhing College

Principal

Dhing College, Dhing


Dhing College
 Dhing Nagaon, Assam
 (Estd.-1965)


U.G.C. Sponsored One Year Career Oriented Certificate Course on Herbal Medicinal Plant Processing (DHMPP)


MARKS SHEET

This is to certify that Azmal Hussain Roll No. - 10 of Dhing College has secured marks as detailed below, in the U.G.C. sponsored Six Months Career Oriented Diploma Course on Medicinal Plant Processing, held at Dhing College, Dhing from June 2016 to December 2016 (Batch V)

Paper-I Introduction of Herbal Medicine	Paper-II Herbal Medicinal Plant	Paper-I Herbal Medicinal Plant Practical	Paper-I Field Work & Project	Grand Total	Grand Total Marks : 300 Pass Marks: 90	Grade: 240 & above Grade: 180 & above Grade: 120 & above Grade: 90 & above with grace Grade: below 90 (Fail)	Grade
Theory	Theory	Practical	Project				
100	100	50	50	300			
80	70	43	47	240			

Place: Dhing College
Date: 23/12/16


 Co-ordinator,
 Certificate Course on Herbal Medicinal
 Plant Processing, Dhing College, Dhing
 Co-ordinator
 Herbal Medicinal Plant Processing
 Dhing College


 Principal
 Dhing College, Dhing
 Principal
 Dhing College