"E"

# Syllabus for Advanced Certificate Course in Garbh Sanskar" Course of Study

S. No.	Subjects	Subject code	Total Hours
1.	Medical Science	ACGS-101	20
2.	Science of Garbh Sanskar	ACGS-102	16
3.	Epigenetics & life style modifications	ACGS-103	16
4.	Yoga and Pranayam	ACGS-104	14
5.	Foetal Communication	ACGS-105	14
6.	Therapies in Garbh Sanskar	ACGS-106	16
	Grand Total		96

## Medical Science Subject Code: ACGS-101 Min. Hrs.: 20

- Anatomy
- Physiology of

Menstrual Cycle

Fertilization

- Use of contraception after marriage for planned pregnancy.
- Nutritional Supplements prior to conception Eg. Folic acid.
- Preparation of Pregnancy
- Journey during pregnancy.
- Development of fetus in 1<sup>st</sup>, 2<sup>nd</sup> & 3<sup>rd</sup> trimester.
- Maternal changes during pregnancy.
- Symptoms of early pregnancy.
- Insight into complications during pregnancy, labour & post pregnancy.
- Labour 1st, 2nd, & 3rd stages.
- Placenta
- Investigations
- High Risk Pregnancies
- Importance of Daily foetal movement count.
- Myths
- Contraception after delivery
- Breast feeding, spacing of pregnancies.

A

8

## Science of Garbh Sanskar Subject Code: ACGS-102 Min. Hrs.: 16

#### Introductio:

- All Sanskar (Sanskaron ki Parampara)
  - Definition
  - Science behind sanskar
  - Vaidic parampara of 16 Sanskars
  - Present Scenario
  - Sanskar and Epigenetics
  - Scientific explanation of Garbh Sanskar

#### **Garbh Sanskar Ceremony**

- The ceremony has five steps each with a message
- Inhalation of medicinal herbs.
- Worshipping the womb.
- Consolation & Reading about the life style modifications expected from the mother to be an auto suggestive mechanism
- Special oblations
- Charu Grahan

#### Yogyopathy with Garbhpusthi havan samagri for high risk cases

- Advanced science of Yagya and its use in treating diseases.
- Special medicinal herbs are used in havan samagri the fumes of which when
- inhaled by the patient results in treatment of various ailments It is a research based science known as Yagyopathy.

All Sandally Al

# Epigenetics & life style modifications Subject Code : ACGS-103 Min. Hrs. :16

## **Epigenetics**

- Epigenetics
- · Adulthood disease of foetal origin.

## **Life Style Modifications**

- Stress Management
- · Eelectro magnetic radiation from Laptop, Mobile & Wifi.
- Science behind thoughts and feelings Quantum Theory
- Ideal life style modifications and environmental effect on foetus

#### Diet

- Importance of diet including nutraceuticals in diet.
- Supplementing diet with folic acid, iron, calcium, iodine, DHA etc. prior to conception (at least 3 months before)
- Ideal diet for healthy mind, body & soul
- During pregnancy importance of Balanced diet.
- Diet with growth, immune and brain nutrients and digestive elements for mother and foetus.
- Specific requirements during the three trimesters.
- Myths regarding diet during pregnancy.
- Importance of adequate calories and healthy diet during Breast feeding

A Con possible in the

## Yoga and Pranayam

Subject Code: ACGS-104 Min. Hrs.: 14

- Asan Sookshma Vyayam.
- Asan -
  - Pre conception
  - Antenatal
  - Postnatal
- Pranayam
  - Preconception
    - Nadi Shodhan
    - Anulom Vilom
    - Bhrahmari
    - Pranakarshak.
    - **Om Chanting**
    - Bhastrika
    - Kapal Bhati
  - Antenatal (All except Bhastrika and Kapal Bhati)
- Dhyan
  - **Guided meditation**
  - Surya Dhyan
  - Teen Shareeron Ka Dhyaan
  - Naad Yog
  - Any other important asan

11

## Foetal Communication Subject Code : ACGS-105 Min. Hrs.: 14

#### **Foetal Communication**

- To keep pace with rapidly growing foetal brain mother establishes conversation with child in uterus by various means
  - Music
  - Story telling
  - Thought transfer
  - Sermons
  - In all her daily routines.

Went Survey of the second of t

# Therapies in Garbh Sanskar Subject Code : ACGS-106 Min. Hrs.: 16

# Therapies.

- Music Presently developing as a mode of therapy
- Helpful in distress situations
- Reduces B.P.
- Increases neuronogenesis & Synaptogenesis
- Improves bonding between mother & child.
- Sketching, Drawing, Painting, Clay moulding, colour therapy –practical classes.

Want of the second of the seco