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Date: 17/07/2024

FACULTY OF ENGINEERING & TECHNOLOGY (CO-EDUCATION) DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

REPORT ON

INVITED TALK BY: **DR.SHILPA K,** MS(OBG),FRM(BANGALORE,CONSULTANT FERTILITY SPECIALIST,OBSTETRICIAN,GYNAECOLOGIST AT MERIDIAN GENESIS CENTRE KALABURAGI.

TOPIC: "LETS FIGHT TOGETHER AGAINST PCOS, KNOW ABOUT PCOS"

1. TITLE: "LETS FIGHT TOGETHER AGAINST PO KNOW ABOUT PCOS:on 17-07-2024

- **2. Preamble:** Invited talk on "LETS FIGHT TOGETHER AGAINST PCOS KNOW ABOUT PCOS" was conducted on 17-07-2024 by the Department of Electronics & Communication Engineering. The talk is to make the female UG students to understand the importance of Womens health.
- **3. Participant's information:** The Female students of UG 4th Semester and 6th semester frhave attended. Total Participants are 80.
- **4. Description about the invited talk:** In the inaugural function Dr. Shivkumar Jawaligi, Dean, Faculty of Engg. & Tech. inaugurated the session. Dr Rekha s, Associate. Prof. Dept. of ECE (Co-Education) introduced the speaker to the gathering. The guest speaker is felicitated by the Dr. Shivkumar Jawaligi, Dean, Faculty of Engg. & Tech. Sharnbasva University, Kalaburagi.

The speaker started the session by introducing the importance of PCOS. The following are important highlights of the talk:

- In women, higher level of Insulin and androgen in blood are responsible for causing PCOS
- All women with PCOS are fat/obese,.
- Long term complications are Type II diabetes, Heart diseases, Endometrial cancer, Risk of miscarriage, Gestational Diabetes, Fetal complications.

Many women with PCOS do have an excess weight problem

How to avoid PCOS

- Diet Control
- Exercise

- Medicines
- Adequate exercise and yoga
- Well balanced diet, No junk foods
- Less stress, Avoid junk food
- Lack of hygiene
- Maintain Menstrual hygiene
- Eat minimal- Fatty foods, Sweets, Fast foods, Fats/oil, sugars Methods to overcome PCOS



Figure 1- Felicitation to the Guest Speaker by Dr. Shivkumar Jawaligi, Dean Faculty of Engineering & Technology (Co-Ed)Sharnbasva University, Kalaburagi





Figure-3-Participants attending the session



Course outcome: This talk enables the students to understand symptoms of eye diseases and

COURSE OUTCOME AND PROGRAMME OUTCOME MAPPING (1/2/3):

preventives measures need to be taken to overcome the eye diseases.

Note: 1-Low, 2-Medium, 3-High

CO/PO	P0.1	P0.2	P0.3	P0.4	P0.5	P0.6	P0.7	P0.8	P0.9	P0.10	P0.11	P0.12	PS0.1	PS0.2
CO	-	-	-	-	-	3	-	-	-	-	-	2	•	-

Impact of the invited talk: This talk enables the students to understand symptoms of eye diseases due to the excess usage of cellphones and laptops and preventive measures taken to overcome the eye diseases.