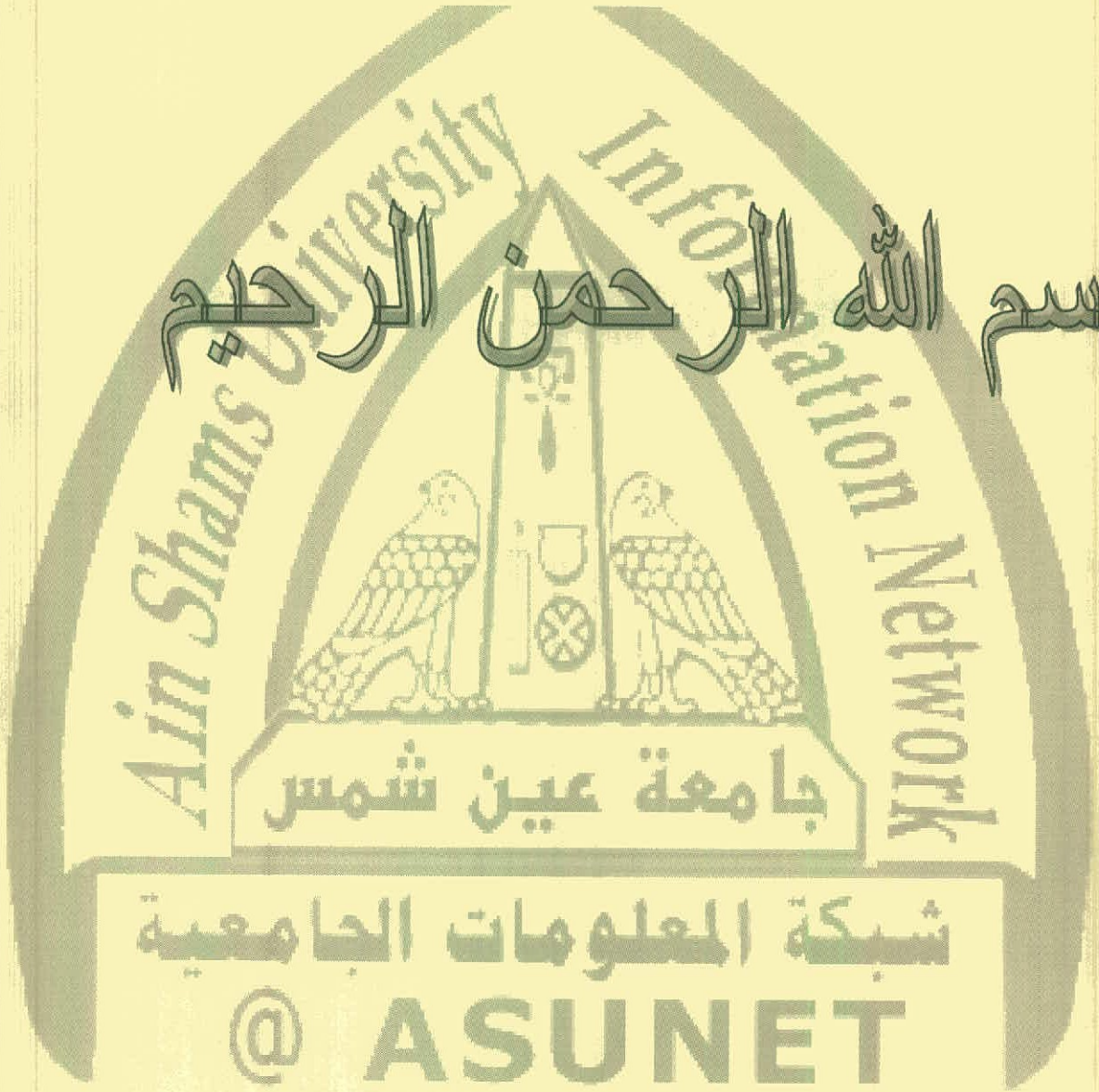
شبكة المعلومات الجامعية



بسم الله الرحمن الرحيم

شبكة المعلومات الجامعية

التوثيق الالكتروني والميكروفيلم

شبكة المعلومات الجامعية

جامعة عين شمس

التوثيق الالكتروني والميكروفيلم

قسم

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To be Kept away from Dust in Dry Cool place of 15-25- c and relative humidity 20-40%

بعض الوثائـــــــق الاصليـــــة تالفـــة

بالرسالة صفحات لم ترد بالاصل

Preoperative Versus Postoperative Radiotherapy and Chemotherapy in Locally Advanced Low Rectal Carcinoma

Submitted for Partial Fulfillment of

M.D. Degree of Radiation Oncology

By

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بسم الله الرحمن الرحيم

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ACS	American College of Surgeons.
AJC	American Joint Committee.
APR	Abdominoperineal resection.
CEA	Carcinoembryonic antigen.
cGy	Centigray.
CT scan	Computed tomography scan.
DFS	Disease free survival.
DM	Distant metastasis.
EORTC	European Organization for the Research and Treatment of Cancer.
5-FU	5-Flurouracil.
fr.	Fractions.
GIT	Gastrointestinal.
GITSG	Gastrointestinal Tumor Study Group.
Gy	Gray.
HNPCC	Heeditary nonpolyposis colorectal cancer.
LAR	Low anterior resection.
MAC	Modified Astler-Coller.
MGH	Massachusetts General Hospital.
MRC	Medical Research Council.
MRI	Magnetic resonance imaging.
NCCTG	North Central Cancer Treatment Group.
NCI	National Cancer Institute.
NIH	National Institute of Health.
NSABP	National Surgical Adjuvant Bowel and Breast Project.
RTOG	Radiation Therapy Oncology Group.
SBO	Small bowel obstruction.
TNM	Tumor, nodes, metastasis.
TRUS	Transrectal ultrasound.
vs.	Versus.

KEY WORDS

* Rectal Carcinoma.

* Preoperative Irradiation.

* Postoperative Irradiation and Chemotherapy.

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