DICOM Correction Item

Correction Number                                        CP-81
Log Summary: Print Management Clarifications
Type of Modification:                                      Name of Standard
                                                          PS 3.4 - 1993
Rationale for Correction:
As currently written, it is not possible for an SCU and SCP to negotiate the Printer and/or Print
Job SOP Classes only, one of the Meta SOP Classes is always required. With this change, it
will be possible for an SCP to support its maximum number of printing associations and support
additional associations with SCU for the sole purpose of exchanging status information about
the printer or a print job.

There are cases where an SCP can support a limited number of Associations for printing (one
of the Meta SOP Classes) because of resource limitations. However, the SCP could support
additional Associations if they were limited to the Printer SOP Class.
Sections of document affected:
H.3.1

Correction Wording:
See below.

4 H.3.1 Scope
At association setup, the negotiation process between the Print Management SCU and SCP shall
occur for

— one or more of the Meta SOP Classes and zero or more of the optional SOP Classes
specified in Section H.3.3.2;
— the Printer SOP Class only;
— the Print Job SOP Class only; or
— the Printer and Print Job SOP Classes.

If multiple Meta SOP Classes and one or more optional SOP Classes are negotiated, the SCP
shall support all the optional SOP Classes in conjunction with all the Meta SOP Classes.

Note: It is possible for an SCP to support associations for printing and to also support additional
associations for the sole purpose of exchanging status information about the printer.