## Introduction to שתי מדות – שתי שרק

This chapter presents the various measuring vessels in the מקדש and their uses; the latter part is devoted to the סמיכה of מצוה

29.10.1

87a (שבע מדידות) → 88a (משנה א)

1. **עשֶרוֹן עשֶרוֹן** לַכֶּבֶשׁ הָאֶחָד לְשָׁבְעַת הַּבְּבָשִּים: *במדבר כח, כט* 2. **וְעשָׁרוֹן אֶחָד** לַכֶּבֶשׁ הָאֶחָד לְשִׁבְעַת הַבְּבָשִּׂים: *במדבר כט, ד* 3. וְ**עשִרוֹן** עשָׁרוֹן לַבֶבֶשׁ הָאָחָד לְאַרְבְעָה עשֶׁר כְּבָשִׁים: *במדבר כט:טו* 4. וְלָדָּה חֲמֵשׁ מֵאוֹת בְּשֶׁקֵל הַלְּדֶשׁ **וְשֶׁמֶן זַיִּת הִין**: שמות ל, כד

- I משנה א: dry measures
  - a מנחות there were 2 dry measures 1, עשרון 3. used for all מנחות and אל used to divide, עשרון עשרון איניג"ג
    - i Note: even עשרונות (3) מנחת אילים) and מנחת אילים) were measured, 1 עשרון at a time, in this vessel
    - א"ז. there were three 2 עשרונות (per v. 1) and a  $\frac{1}{2}$  (inferred from א"ז at beginning of v. 2)
      - i עשרון 1 ברייתא was small (גדוש) needed to be heaping to get an מחוק) and one leveled (מחוק)
        - 1 *ביתי* used for all מחוק; מנחות used for *גדוש*.
        - 2 *חכמים*: only one per v. 2
          - (a) v1: alludes to the  $\frac{1}{2}$  measure
          - (b) א"ז. infers that from the וא"ו (at beginning of v. 2) מוא"ו disregard the וא"ו as insignificant)
      - ii פר ואיל. uses v. 2 to teach that all measures (e.g. פר ואיל.) are done with the 1-עשרון measure
      - iii המים. infer that from diacritical mark over אשרון 10 נא"ו (v. 3) per יוסי doesn't consider קוד doesn't consider א משרון ליוסי
- II 3 related questions posed by רמי בר חמדא to ר' חסדא
  - a ששרון איני did he think that the ½ מחוק was מחוק or מחוק?
    - i Response: ask about רבנן as well
      - 1 Answer: indeed we have to ask whether their single גדוש was מחוק or גדוש
    - ii Answer: from מחוק demand that the "exacting" מחוק be מחוק, so too the ½ must be;
      - 1 Which tells us: that both of the מחוק are מחוק
  - b Dividing כלי into individual חלות by hand (i.e. approximate) or כלי (exact)
    - i Answer: must be by hand; else we would have to bring a scale into the מקדש, which we do not do as it is associated with a curse (ויקרא כו:כו)
  - c שלחן does the שלחן sanctify any קומץ (e.g. the בונה, if not in the גודש) in its שלחן (raised up space)?
    - i Lemma1: since it is מקדש the bread, it is מקדש anything else that goes on it OR
    - ii Lemma2: it is only מקדש that which belongs there
    - iii Answer: from שלחן, there is a height of 12 טפחים too long for the שלחן, there is a height of 12 טפחים that is מקדש; if 2.5 15 מקדש  $\rightarrow$  air space is מקדש
      - 1 Rejection: perhaps that is only מקדש to reckon it as סטול, not for הקרבה
- III משנה ב: liquid measures
  - a ב"מ ור"ש. 7 vessels: הין 1/3, הין 1/3, הין 7 vessels: ד"מ ור"ש, אלוג ½, לוג
    - i Note: ברייתא) ר' יהודה) reckons them in bottom-up order
      - 1 Point of disagreement:
        - (a) בירוצים: sanctity of that which is in rim (בירוצים if made top-down, no overflow)
        - (b) בירוצים (either way); dispute is whether overfilling is also "מלא"; one who reckons top-down requires exact measure; bottom-up will allow for overfilling
    - - 1 Argument (ברייתא): חכמים no need for 1.5, can use a 1 and ½
        - (a) Counter (ש"ש): reductio could use ¼ לוג for all of them; however the rule is that we can not use multiple חביתי ב"ג for a measure → need 1.5 for שמן
      - 2 Note: חכמים argue that since הין was needed for משה, it is kept around
  - b אב"ע. only one vessel, with graduated marks for each of these amounts
    - i Note: אב"ע may not have tradition of "7 liquid measures" or may have it as "7 markings" instead